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INDICES OF AGRICULTURAL PRODUCTION

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SECTION

IN AFRICA AND THE NEAR EAST

1961 - 70



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Africa and Middle East Branch
Foreign Regional Analysis Division
Economic Research Service

INTRODUCTORY NOTES

Indices of agricultural production in foreign countries are prepared as part of a continuing assessment of the current agricultural situation abroad. The country indices are calculated by Laspeyre's base-weighted aggregative formula. They are constructed from production series given in thousands of metric tons. The time reference is the calendar year in which the bulk of the crop is harvested or, in some cases, notably coffee and cocoa beans, the marketing year beginning in the indicated calendar year.

Beginning with 1970, the base period is the average of the calendar years 1961-65; previously the base period was 1957-59. The weights are estimated base period average prices received by farmers, expressed in U. S. dollars per metric ton. A separate schedule of price weights is used in each country.

Indices for individual countries are based on statistics from various sources, and of widely differing reliability. Statistics on livestock products generally are not as reliable as figures for the output of the principal commercial crops. Periodic commodity reports published by the Foreign Agricultural Service give data for the most recent years. This source is supplemented by publications of foreign governments and international organizations such as FAO, particularly for historical statistics. In some cases, in the absence of other data, the ERS country specialist has made his own estimates based on past trends and his knowledge of the country situation.

Country indices include all major cash crops and subsistence crops for which current estimates of production are obtainable. Hay and other crops grown for feeding on the farm have been omitted. Outputs of milk, eggs, and wool have been included to the extent permitted by the quality of the data.

Production of meat animals is represented for a number of countries by estimates of meat production, with allowances for imports or exports of live cattle in some countries, but with no adjustment for changes in the number of animals in the national herd or in the average live weight of animals. Considering the great importance of meat animals and the defects in current estimates of meat production, the present practice is recognized as subject to substantial improvement. No allowance is made for sales of work animals from the farming sector to other sectors of the economy.

To calculate the indices for each country, the production of each commodity is multiplied by its price weight and the resulting aggregates are summed for each year. (Note that since the weights are actual prices, the aggregates that appear in the following tables are values of production in million U. S. dollars.) The total aggregate for a given year is then divided by the total aggregate for the base period (1961-65) to obtain the index number. The per capita indices for each country are calculated by dividing the indices of total agricultural production by the population indices. Food production indices are calculated similarly, and differ only by the exclusion of inedible commodities, coffee, tea, and spices.

To avoid double counting of livestock products and feed in certain countries, a portion of the aggregate value of output of livestock products has been subtracted to determine total agricultural output. In deriving this deduction the agriculture of each country is regarded as consisting essentially of two farms: one with no livestock which produces only crops, and one with grazing land but no crops which produces livestock products from pasture and from feed purchased either from the

domestic crop farm or from abroad. Aggregates are published separately for crops and livestock, referring to the gross output of these two farms. When these two aggregates are combined, a deduction is made in certain countries for livestock feed. This deduction is a fixed percentage of the livestock aggregate and represents the feed purchased by the national livestock farm. The concept of agricultural production--gross production of crops plus value added by livestock--thus resembles the index of net U. S. output used by the Economic Research Service.

The fixed percentage deduction for feed was derived by dividing the feed bill for the base period by the gross value of livestock output in the same years. The feed bill for the base period was calculated by applying to the grains, potatoes, and other crops fed the prices received by farmers with no markup for transportation or compounding. In the case of byproduct feeds, such as bran, oilcake, molasses, and brewers' grains, estimates of prices paid by farmers were used.

A subindex for crops is published. When divided by an index of cropland harvested it provides a measure of changes over time in output per acre. This is not an index of yields, since the relative importance of the different crops is not held constant.

No subindex of livestock production is published because of the inadequate coverage already mentioned. A researcher could easily compute such a subindex from the published aggregates of livestock production

but it is hoped that the very act of examining the commodity content of those aggregates would convey to the researcher an understanding of their inadequacy.

The reader is cautioned against misinterpreting the aggregates; these are shown in "millions of dollars at constant prices." The aggregates may be used to calculate the effects of revisions in the estimates of production. Not all crops and livestock products produced in a country are listed. Only those crops and livestock products with significant production or those for which reasonable estimates of production could be made were used. Therefore, the aggregates do not measure the gross value of agricultural production, gross sales by farmers, or the farming component of the gross domestic product, although year-to-year changes in the aggregates may be correlated with similar changes in those other series.

The regional indices are computed from the sums of the country aggregates for the various regions. This method involves a bias favoring countries with relatively comprehensive commodity coverage or relatively high price weights, but this bias normally is not serious enough to offset the advantage of great flexibility in the grouping of countries into various alternative regions.

Under a continuing arrangement, the United States Agency for International Development (AID) provided some financial assistance in researching and preparing the production indices presented in this publication.

TABLE 1.-- AFRICA

INDICES OF TOTAL AGRICULTURAL PRODUCTION, BY COUNTRY, 1961-70

(1961-65 = 100)

REGION AND COUNTRY	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
ALGERIA	80	111	115	92	101	73	91	108	94	103
ANGOLA	100	97	98	103	101	108	110	108	114	113
BURUNDI	88	96	100	106	110	112	115	115	119	123
CAMEROON	92	96	98	103	112	112	114	117	121	123
CONGO, REP. OF (KINSHASA)	102	102	104	98	96	97	102	108	111	115
DAHOMY	109	92	98	101	100	105	106	110	114	120
ETHIOPIA	97	98	100	102	103	104	110	112	114	117
GHANA	92	98	101	109	100	108	111	104	108	109
GUINEA	100	104	91	105	99	97	104	112	118	125
IVORY COAST	70	104	107	107	113	105	126	120	137	132
KENYA	93	98	104	101	104	115	116	122	123	129
LIBERIA	93	96	100	102	109	109	117	115	121	128
LIBYA	100	86	86	103	125	114	132	154	141	123
MALAGASY REPUBLIC	93	97	100	106	105	111	114	115	120	125
MALAWI	93	106	104	113	114	127	131	113	122	134
MALI	102	101	99	99	99	102	106	101	116	109
MOROCCO	75	96	107	107	115	94	109	151	123	132
NIGER	84	102	108	108	98	102	119	93	122	108
NIGERIA	93	98	100	106	103	109	101	101	108	103
RHODESIA	96	97	90	115	103	108	100	78	95	87
RWANDA	94	128	88	89	101	109	134	133	140	144
SENEGAL	94	91	97	104	114	94	116	91	102	77
SIERRA LEONE	95	99	101	103	101	100	103	107	104	109
SOUTH AFRICA, REPUBLIC OF	98	97	106	102	97	104	131	113	115	121
SUDAN	106	99	90	102	103	106	119	110	120	119
TANZANIA	90	96	101	107	106	118	112	114	115	121
TOGO	92	95	101	105	106	104	113	118	119	122
TUNISIA	75	88	122	108	108	86	88	98	87	111
UGANDA	83	98	101	106	112	114	111	123	125	127
UPPER VOLTA	94	83	104	114	105	92	100	102	106	101
ZAMBIA	89	107	108	92	103	125	141	114	121	100
AFRICA LESS UAR	93	98	102	104	103	105	111	110	113	114
AFRICA LESS UAR AND SOUTH AFRICA	92	99	101	104	104	105	108	110	113	113
UNITED ARAB REP.	85	103	101	105	106	102	99	104	112	109
AFRICA INCLUDING UAR	92	99	102	104	104	104	110	110	113	114
AFRICA INCLUDING UAR LESS SO. AFRICA	91	99	101	104	105	104	107	109	113	113

TABLE 2.-- AFRICA

INDICES OF PER CAPITA AGRICULTURAL PRODUCTION, BY COUNTRY, 1961-70

(1961-65 = 100)

REGION AND COUNTRY	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
ALGERIA	81	114	115	88	95	67	81	93	79	84
ANGOLA	103	98	98	102	98	104	104	101	105	103
BURUNDI	91	98	100	104	106	105	106	104	106	107
CAMEROON	96	98	101	101	107	105	104	105	106	106
CONGO, REP. OF (KINSHASA)	107	104	104	96	92	91	93	96	97	98
DAHOMY	113	94	98	99	96	99	98	100	101	104
ETHIOPIA	100	100	100	100	99	98	102	101	101	101
GHANA	97	101	101	106	95	100	100	91	92	90
GUINEA	105	106	91	102	93	89	92	97	99	102
IVORY COAST	74	107	107	104	107	97	113	105	117	109
KENYA	99	101	104	98	97	104	102	103	101	102
LIBERIA	96	97	100	101	105	103	109	105	108	113
LIBYA	107	89	86	99	116	102	114	128	113	95
MALAGASY REPUBLIC	97	99	100	104	100	104	104	103	105	107
MALAWI	97	108	104	83	109	118	119	100	105	113
MALI	106	103	99	97	95	95	97	90	101	93
MOROCCO	79	99	107	104	108	86	96	129	102	106
NIGER	88	105	108	105	95	94	107	81	103	89
NIGERIA	98	101	100	103	98	100	90	88	91	85
RHODESIA	102	100	90	112	97	99	88	67	79	70
RWANDA	100	132	88	86	95	100	119	114	117	117
SENEGAL	98	93	97	102	109	87	105	80	88	65
SIERRA LEONE	98	101	101	101	97	94	95	97	92	95
SOUTH AFRICA, REPUBLIC OF	103	99	106	100	92	97	119	100	100	103
SUDAN	112	102	90	99	98	98	106	96	101	98
TANZANIA	94	98	101	104	101	110	132	101	99	101
TOGO	97	97	101	103	101	97	103	104	103	103
TUNISIA	79	90	122	106	103	80	80	87	76	94
UGANDA	87	100	101	103	107	106	101	109	108	107
UPPER VOLTA	97	84	104	112	102	88	94	94	96	90
ZAMBIA	94	110	108	89	97	114	125	98	101	81
AFRICA LESS UAR	97	100	102	101	98	97	100	97	99	95
AFRICA LESS UAR AND SOUTH AFRICA	96	101	101	101	99	97	98	97	96	94
UNITED ARAB REP.	89	106	101	102	101	95	89	92	96	91
AFRICA INCLUDING UAR	96	101	102	101	99	97	99	97	97	95
AFRICA INCLUDING UAR LESS SOUTH AFRICA	95	101	101	101	100	97	97	96	94	94

TABLE 3.-- AFRICA

INDICES OF TOTAL FOOD PRODUCTION, BY COUNTRY, 1961-70

(1961-65 = 100)

REGION AND COUNTRY	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
ALGERIA	80	112	115	91	101	72	91	109	94	103
ANGOLA	96	98	100	102	103	105	107	109	112	113
BURUNDI	87	95	99	108	111	114	112	116	121	124
CAMEROON	92	97	99	104	108	111	112	116	118	121
CONGO, REP. OF (KINSHASA)	101	100	103	98	98	99	104	109	111	115
DAHOMY	109	92	99	101	100	105	106	110	114	119
ETHIOPIA	97	98	100	102	103	103	109	111	114	116
GHANA	92	98	101	109	100	108	111	104	108	109
GUINEA	99	103	91	107	100	100	105	111	117	123
IVORY COAST	77	106	101	109	106	116	121	123	134	134
KENYA	97	101	103	101	99	111	122	124	120	126
LIBERIA	93	92	103	104	108	100	102	102	102	103
LIBYA	101	86	86	103	124	113	131	154	141	122
MALAGASY REPUBLIC	94	96	101	105	105	112	113	117	124	129
MALAWI	97	121	94	88	106	133	161	122	156	131
MALI	104	101	99	97	99	100	103	94	109	100
MOROCCO	74	96	108	106	116	94	109	153	124	134
NIGER	84	102	108	108	98	102	119	93	122	107
NIGERIA	93	98	100	106	103	108	101	101	107	104
RHODESIA	97	101	99	102	101	106	104	84	113	97
RWANDA	94	128	88	89	101	109	134	133	140	144
SENEGAL	94	91	97	104	114	94	116	90	101	75
SIERRA LEONE	96	100	101	102	101	101	103	108	105	110
SOUTH AFRICA, REPUBLIC OF	98	97	107	103	95	105	136	112	115	122
SUDAN	97	99	99	103	102	100	117	98	113	112
TANZANIA	92	96	101	105	105	113	112	114	116	119
TOGO	93	95	100	106	106	110	115	117	119	123
TUNISIA	74	98	123	108	108	85	88	97	86	111
UGANDA	90	96	99	104	111	114	115	119	121	123
UPPER VOLTA	94	83	104	114	105	91	114	99	102	98
ZAMBIA	98	120	115	64	104	146	186	133	148	115
AFRICA LESS UAR	93	99	102	104	103	104	111	110	112	114
AFRICA LESS UAR AND SOUTH AFRICA	92	99	102	104	104	104	108	109	112	112
UNITED ARAB REP.	89	104	103	102	102	103	99	107	109	110
AFRICA INCLUDING UAR	92	99	102	103	103	104	110	109	112	113
AFRICA INCLUDING UAR LESS SOUTH AFRICA	92	99	102	103	104	104	107	109	100	112

TABLE 4.-- AFRICA

INDICES OF PER CAPITA FOOD PRODUCTION, BY COUNTRY, 1961-70

(1961-65 = 100)

REGION AND COUNTRY	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
ALGERIA	81	115	115	87	95	66	81	94	79	84
ANGOLA	99	100	100	101	100	101	101	102	103	103
BURUNDI	90	97	99	106	107	107	106	105	107	108
CAMEROON	96	99	99	102	103	104	102	104	104	104
CONGO, REP. OF (KINSHASA)	106	102	103	96	94	92	95	97	97	98
DAHOMY	113	94	99	99	96	99	98	100	101	103
ETHIOPIA	100	100	100	100	99	97	101	100	101	100
GHANA	97	101	101	106	95	100	100	91	92	90
GUINEA	104	105	91	104	94	91	93	96	98	100
IVORY COAST	81	109	101	106	101	107	109	108	114	111
KENYA	103	104	103	98	93	101	107	105	98	100
LIBERIA	96	93	103	103	104	94	95	93	91	91
LIBYA	109	89	86	99	115	101	113	128	113	95
MALAGASY REPUBLIC	98	98	101	103	100	105	103	105	109	111
MALAWI	102	124	94	86	101	124	146	108	135	110
MALI	108	103	99	95	95	94	94	84	95	85
MOROCCO	78	99	108	103	109	86	96	131	103	108
NIGER	88	105	108	105	95	94	107	81	103	88
NIGERIA	98	101	100	103	98	99	90	88	91	86
RHODESIA	103	104	99	99	95	97	92	72	94	78
RWANDA	100	132	88	86	95	100	119	114	117	117
SENEGAL	98	93	97	102	109	87	105	80	87	63
SIERRA LEONE	99	102	101	100	97	95	95	98	93	95
SOUTH AFRICA, REPUBLIC OF	103	99	107	100	91	98	124	100	100	103
SUDAN	103	102	99	100	97	92	105	85	92	95
TANZANIA	97	98	101	102	100	105	102	101	100	100
TOGO	98	97	100	104	101	102	104	104	103	104
TUNISIA	77	90	123	106	103	79	80	75	94	87
UGANDA	95	98	99	101	106	106	104	105	104	103
UPPER VOLTA	97	84	104	112	102	87	93	91	93	87
ZAMBIA	104	123	115	62	98	134	165	114	123	93
AFRICA LESS UAR	97	101	102	101	98	97	100	97	96	95
AFRICA LESS UAR AND SOUTH AFRICA	96	101	102	101	99	97	98	96	98	93
UNITED ARAB REP.	94	107	103	99	97	95	89	94	94	92
AFRICA INCLUDING UAR	96	101	102	100	98	97	99	96	96	94
AFRICA INCLUDING UAR LESS SOUTH AFRICA	96	101	102	100	99	97	97	96	93	93

TABLE 6.--ANGOLA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
DOLLARS												
-1,000 METRIC TONS-												
WHEAT	76	17	16	17	18	13	20	20	21	19	14	20
RICE, PADDY	92	27	29	23	25	26	32	30	33	33	33	34
MILLET AND SORGHUM	40	69	65	65	70	70	75	60	77	70	77	78
CORN	49	408	430	430	400	400	380	380	380	407	420	415
BEANS, DRY	100	59	55	58	60	63	60	64	64	64	64	66
POTATOES	35	23	15	15	25	30	30	30	31	32	34	34
CASSAVA	25	1,309	1,250	1,275	1,300	1,320	1,400	1,500	1,525	1,545	1,590	1,600
SWEET POTATOES	28	121	90	100	125	140	150	125	145	140	145	147
TOBACCO	435	4	2	2	2	6	6	7	6	5	4	5
COTTON	420	5	4	7	5	4	7	7	9	15	20	20
COTTONSEED	42	12	10	16	12	9	15	14	22	30	40	40
PEANUTS, IN SHELL	101	30	22	33	35	30	32	32	32	32	35	35
CASTOR BEANS	65	5	5	5	5	5	5	5	5	5	5	5
CITRUS FRUIT	106	71	70	70	70	72	75	75	78	80	81	82
PLANTAINS	60	195	175	185	200	205	210	210	213	213	220	225
COFFEE	507	176	191	168	168	186	168	198	204	186	204	198
SISAL	225	67	66	69	62	67	69	67	59	57	55	54
SUGAR, RAW	80	66	63	63	71	65	69	68	67	68	69	70
PALM OIL	163	38	40	41	36	41	32	35	38	38	38	38
PALM KERNELS	50	16	14	14	14	21	17	17	20	26	26	26
MEATS	316	52	52	50	52	54	52	55	53	52	54	54
MILK	100	122	115	120	125	125	125	125	127	130	133	134
AGGREGATES OF PRODUCTION												
CROPS	213.2	214.7	207.8	207.8	207.2	220.4	214.8	231.9	236.9	231.9	245.5	243.9
LIVESTOCK	28.6	27.9	27.8	27.8	28.9	29.6	28.9	29.9	29.4	29.4	30.4	30.5
TOTAL AGRICULTURE	241.8	242.6	235.6	235.6	236.1	250.0	243.7	261.8	266.3	261.3	275.9	274.4
TOTAL FOOD	133.2	128.0	130.8	130.8	133.6	136.0	137.2	140.1	142.9	145.4	149.7	150.9
(1961-65 = 100)												
INDICES OF PRODUCTION												
CROPS	100	101	97	97	97	103	101	109	111	109	115	114
TOTAL AGRICULTURE	100	100	97	97	98	103	101	108	110	108	114	113
TOTAL FOOD	100	96	98	98	100	102	103	105	107	109	112	113
PER CAPITA AGRICULTURE	100	103	98	98	98	102	98	104	104	101	105	103
PER CAPITA FOOD	100	99	99	99	100	101	100	101	101	102	103	103
INDEX OF POPULATION 1963 POPULATION= 5,015,000	100.0	97.2	98.6	98.6	100.0	101.4	102.8	104.1	105.5	106.9	108.3	109.7

TABLE 7.--BURUNDI

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS						-1,000 METRIC TONS-					
WHEAT	90	6	4	6	7	7	8	8	8	10	9	9
RICE, PADDY	100	3	3	3	3	3	2	2	4	5	4	4
MILLET AND SORGHUM	35	118	88	105	119	134	142	148	142	146	165	170
CORN	50	98	90	93	92	109	108	110	116	120	120	125
BEANS, DRY	100	118	101	106	130	114	139	155	123	121	152	156
DRY PEAS	100	34	29	30	37	35	39	37	37	36	43	44
POTATOES	33	72	38	71	82	78	92	93	95	99	105	107
CASSAVA	25	854	850	826	846	891	858	849	932	930	935	950
SWEET POTATOES	38	615	500	657	532	673	714	743	757	758	755	760
COTTON	400	3	3	3	3	2	2	3	3	3	3	3
COTTONSEED	40	5	6	6	6	4	4	5	8	7	6	6
PEANUTS, IN SHELL	116	2	1	1	1	5	4	4	6	7	5	5
PIRETHRUM FLOWERS, DRIED	608	8	8	8	8	8	8	8	8	8	8	8
PLANTAINS	46	1,141	970	1,039	1,169	1,258	1,271	1,279	1,310	1,320	1,350	1,400
COFFEE	475	15	16	17	15	12	14	14	19	17	15	18
MEATS	370	11	11	11	11	11	11	12	13	13	14	15
MILK	100	13	12	13	13	13	13	14	15	15	16	16
AGGREGATES OF PRODUCTION												
CROPS		138.4	121.5	133.1	137.8	146.6	152.3	155.2	159.5	159.6	164.2	169.6
LIVESTOCK		5.4	5.3	5.4	5.4	5.4	5.4	5.8	6.3	6.3	6.8	7.2
TOTAL AGRICULTURE		143.8	126.8	138.5	143.2	152.0	157.7	161.0	165.8	165.9	171.0	176.8
TOTAL FOOD		130.7	113.1	124.3	130.0	140.6	145.3	148.6	150.7	151.7	157.8	162.1
INDICES OF PRODUCTION												
CROPS		100	88	96	100	106	110	112	115	115	119	123
TOTAL AGRICULTURE		100	88	96	100	106	110	112	115	115	119	123
TOTAL FOOD		100	87	95	99	108	111	114	115	116	121	124
PER CAPITA AGRICULTURE		100	91	98	100	104	106	105	106	104	106	107
PER CAPITA FOOD		100	90	97	99	106	107	107	106	105	107	108
INDEX OF POPULATION												
1963 POPULATION=	3,085,000	100.1	96.1	98.1	100.0	102.0	104.1	106.1	108.3	110.4	112.6	114.9

(1961-65 = 100)

TABLE 8.--CAMEROON

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
			-1,000 METRIC TONS-									
DOLLARS												
RICE, PADDY	109	11	12	10	11	11	11	12	13	14	14	14
MILLET AND SORGHUM	96	371	312	336	345	377	484	490	500	500	510	520
CORN	85	223	200	210	220	235	250	260	275	280	250	255
CASSAVA	23	798	783	790	798	806	815	825	847	855	870	890
SWEETPOTATOES AND YAMS	52	218	210	215	218	221	225	230	240	255	260	265
COCUYAMS	47	655	640	650	655	660	670	680	690	700	715	730
TOBACCO	582	2	2	2	2	3	3	4	4	4	4	4
COTTON	350	15	11	12	15	17	19	19	17	22	24	20
COTTONSEED	35	31	24	26	33	34	38	40	35	40	49	40
PEANUTS, IN SHELL	84	119	75	99	125	165	130	132	126	125	130	135
SESAME SEED	110	3	3	3	3	3	3	3	3	4	4	4
BANANAS AND PLANTAINS	46	684	675	683	690	696	675	660	650	650	665	680
COFFEE	564	54	50	50	48	52	72	60	66	66	72	72
COCOA BEANS	202	81	74	76	88	90	77	84	92	104	107	100
RUBBER	424	9	9	8	9	9	11	12	12	8	8	8
PALM OIL ^{1/}	277	32	31	37	30	30	34	40	35	40	50	60
PALM KERNELS ^{1/}	58	34	26	39	33	35	38	37	38	38	45	55
MEATS	420	40	39	39	39	40	42	43	44	46	47	48
-- MILLION DOLLARS AT CONSTANT PRICES--												
AGGREGATES OF PRODUCTION												
CROPS	227.8	207.9	217.1	222.6	235.1	255.4	254.7	260.3	260.3	266.3	275.3	279.4
LIVESTOCK	16.7	16.4	16.4	16.4	16.8	17.6	18.1	18.5	18.5	19.3	19.7	20.2
TOTAL AGRICULTURE	244.5	224.3	233.5	239.0	251.9	273.0	272.8	278.8	278.8	285.6	295.0	299.6
TOTAL FOOD	203.3	187.2	196.5	201.6	211.1	219.3	224.9	228.2	228.2	235.0	240.3	246.3
(1961-65 = 100)												
INDICES OF PRODUCTION												
CROPS	100	91	95	98	103	112	112	112	114	117	121	123
TOTAL AGRICULTURE	100	92	96	98	103	112	112	112	114	117	121	123
TOTAL FOOD	100	92	97	99	104	108	108	111	112	116	118	121
PER CAPITA AGRICULTURE	100	96	98	98	101	107	105	105	104	105	106	106
PER CAPITA FOOD	100	96	99	99	102	103	104	104	102	104	104	104
INDEX OF POPULATION	100.0	95.8	97.8	100.0	101.9	104.4	106.8	109.2	109.2	111.5	113.8	116.2
1963 POPULATION=	5,008,000											

^{1/} COMMERCIAL PRODUCTION.

TABLE 9.--CONGO, REP. OF (KINSHASA)

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
WHEAT	75	2	2	2	2	3	3	3	2	3	3	3
RICE, PADDY	85	63	70	74	60	55	56	51	80	100	130	140
MILLET AND SORGHUM	55	43	44	42	43	44	44	44	45	47	50	55
CORN	68	240	265	226	232	237	240	245	250	255	270	285
PULSES	100	71	66	68	75	75	72	74	72	74	76	78
POTATOES	45	15	14	15	13	16	18	18	16	18	18	18
CASSAVA	28	6,760	6,500	6,500	7,000	6,800	7,000	6,800	7,000	7,200	7,250	7,400
SWEET POTATOES	31	285	269	275	291	291	298	310	310	320	325	350
COTTON	450	14	27	16	16	7	6	7	8	12	18	20
CONGO JUTE	250	5	6	5	6	5	5	5	4	4	4	4
COTTONSEED	45	29	54	32	32	14	12	14	22	28	36	40
PEANUTS, IN SHELL	142	120	130	122	122	113	113	113	113	115	110	120
SESAME SEED	110	5	5	5	5	6	6	6	6	6	7	7
PYRETHRUM FLOWERS, DRIED	608	1	1	1	1	1	1	1	1	1	1	1
BANANAS AND PLANTAINS	40	1,380	1,300	1,350	1,400	1,400	1,450	1,500	1,550	1,600	1,650	1,700
COFFEE	475	60	54	66	66	57	59	54	60	60	66	69
COCOA BEANS	440	5	6	6	5	4	4	5	4	6	5	6
TEA	584	4	3	4	5	5	5	6	5	5	6	7
RUBBER ^{1/}	540	34	38	38	38	34	21	30	31	40	37	33
SUGAR, RAW	100	35	31	44	41	30	30	35	45	45	43	45
PALM OIL ^{2/}	225	188	227	226	196	165	125	147	179	205	201	220
PALM KERNELS	46	110	136	130	97	110	75	80	95	105	100	110
MEATS	250	13	12	12	13	14	15	16	17	19	20	21
MILK	100	65	60	64	65	65	70	70	70	71	72	72
AGGREGATES OF PRODUCTION												
CROPS	415.4	423.0	422.7	430.9	404.8	395.3	402.1	424.0	448.6	458.9	475.8	
LIVESTOCK	9.8	9.0	9.4	9.8	10.0	10.8	11.0	11.3	11.9	12.2	12.5	
TOTAL AGRICULTURE	425.2	432.0	432.1	440.7	414.8	406.1	413.1	435.3	460.5	471.1	488.3	
TOTAL FOOD	367.1	369.7	368.8	376.6	361.3	359.3	362.6	382.0	400.5	406.5	423.0	
INDICES OF PRODUCTION												
CROPS	100	102	102	104	97	95	97	102	108	110	115	
TOTAL AGRICULTURE	100	102	102	104	98	96	97	102	108	111	115	
TOTAL FOOD	100	101	100	103	98	98	99	104	109	111	115	
PER CAPITA AGRICULTURE	100	107	104	104	96	92	91	93	96	97	98	
PER CAPITA FOOD	100	106	102	103	96	94	92	95	97	97	98	
INDEX OF POPULATION	100.0	95.5	97.7	100.0	102.3	104.7	107.1	109.5	112.2	114.9	117.6	
1963 POPULATION= 15,140,000												

(1961-65 = 100)

^{1/} EXPORTS.^{2/} COMMERCIAL PRODUCTION.

TABLE 13.--GUINEA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS					-1,000 METRIC TONS-						
RICE, PADDY	74	311	320	319	269	355	292	315	331	346	368	400
MILLET 1/	60	62	64	71	50	58	65	60	70	70	70	72
CORN	48	137	134	150	120	130	150	135	140	150	160	165
CASSAVA	20	411	393	430	420	450	360	390	420	450	470	480
SWEETPOTATOES	30	84	83	87	81	84	85	86	87	89	90	92
PEANUTS, IN SHELL	65	19	27	20	11	15	20	20	23	19	18	20
BANANAS	44	80	58	86	80	87	90	69	50	75	80	85
PINEAPPLES	145	11	11	12	10	13	11	10	12	12	13	13
COFFEE	364	11	14	13	10	9	9	7	10	14	15	17
PALM OIL	230	11	11	11	11	11	13	13	14	15	16	17
PALM KERNELS	70	22	19	20	20	25	28	24	25	28	30	32
MEATS	480	14	13	13	14	14	14	14	15	16	16	17
AGGREGATES OF PRODUCTION						-MILLION DOLLARS AT CONSTANT PRICES-						
CROPS	58.6	59.2	61.7	61.7	52.7	61.8	57.7	56.8	60.4	65.5	69.1	73.4
LIVESTOCK	6.6	6.2	6.2	6.2	6.7	6.7	6.7	6.7	7.2	7.7	7.7	8.2
TOTAL AGRICULTURE	65.2	65.4	67.9	67.9	59.4	68.5	64.4	63.5	67.6	73.2	76.8	81.6
TOTAL FOOD	61.2	60.3	63.2	63.2	55.8	65.2	61.1	61.0	64.0	68.1	71.3	75.4
INDICES OF PRODUCTION						(1961-65 = 100)						
CROPS	100	101	105	105	90	105	98	97	103	112	118	125
TOTAL AGRICULTURE	100	100	104	104	91	105	99	97	104	112	118	125
TOTAL FOOD	100	99	103	103	91	107	100	100	105	111	117	123
PER CAPITA AGRICULTURE	100	105	106	106	91	102	93	89	92	97	99	102
PER CAPITA FOOD	100	104	105	105	91	104	94	91	93	96	98	100
INDEX OF POPULATION 1963 POPULATION=	100.6	95.6	98.1	98.1	100.0	103.0	106.1	109.3	112.6	115.9	119.4	123.0

^{1/} FONIO.

TABLE 14.--IVORY COAST

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
			-1,000 METRIC TONS-									
DOLLARS												
RICE, PADDY	70	217	156	229	219	232	250	274	347	365	303	300
MILLET	69	35	26	39	41	34	35	36	37	35	33	31
SORGHUM	65	12	8	13	14	11	12	11	12	12	14	13
CORN	61	155	95	170	150	175	185	215	224	206	260	240
BAMBARRA GROUNDNUTS	65	6	5	6	6	6	6	6	6	6	7	7
CASSAVA	32	488	434	511	490	500	504	515	520	530	532	540
SWEETPOTATOES	44	16	15	14	15	18	19	21	21	21	21	21
YAMS	51	1,239	856	1,461	1,282	1,297	1,297	1,320	1,350	1,388	1,529	1,480
COCUYAMS	45	152	133	161	150	159	159	160	162	162	178	170
TOBACCO	360	2	2	2	2	2	2	4	3	2	3	3
COTTON	450	3	1	2	3	3	4	9	13	17	12	10
COTTONSEED	45	5	2	4	6	6	7	15	22	28	22	18
PEANUTS, IN SHELL	89	25	23	24	26	25	27	29	30	32	42	36
BANANAS, IN SHELL	65	133	117	138	168	115	128	179	187	172	172	175
PLANTAINS	42	624	578	644	630	649	620	615	621	625	638	645
PINEAPPLES	29	28	12	14	18	45	50	61	83	89	90	145
COFFEE	328	207	99	201	261	202	273	132	270	204	276	240
COCOA BEANS	271	109	81	103	98	148	113	150	147	143	181	175
SHEA NUTS	30	2	3	3	2	2	2	2	2	2	3	3
RUBBER, IN SHELL	474	1	2/	2/	2/	2	3	6	6	7	9	12
KOLA NUTS	149	32	28	28	32	35	38	40	40	60	60	60
PALM NUTS	344	25	20	24	24	28	28	28	30	31	38	50
PALM OIL	102	1	1	1	1	2	2	4	6	7	8	9
COPRA	80	15	14	14	16	15	16	21	23	22	24	30
PALM KERNELS												
AGGREGATES OF PRODUCTION												
CROPS	267.3	186.0	276.9	276.9	286.6	284.7	302.0	280.4	336.9	321.6	365.2	354.0
LIVESTOCK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL AGRICULTURE	267.3	186.0	276.9	276.9	286.6	284.7	302.0	280.4	336.9	321.6	365.2	354.0
TOTAL FOOD	196.9	152.3	209.4	209.4	198.9	215.4	208.6	228.8	238.5	243.0	263.9	264.0
(1961-65 = 100)												
INDICES OF PRODUCTION												
CROPS	100	70	104	104	107	107	113	105	126	120	137	132
TOTAL AGRICULTURE	100	70	104	104	107	107	113	105	126	120	137	132
TOTAL FOOD	100	77	106	106	101	109	106	116	121	123	134	134
PER CAPITA AGRICULTURE	100	74	107	107	107	104	107	97	113	105	117	109
PER CAPITA FOOD	100	81	109	109	101	106	101	107	109	108	114	111
INDEX OF POPULATION	100.1	95.1	97.5	97.5	100.0	102.6	105.2	108.1	111.0	114.2	117.3	120.6
1963 POPULATION= 3,490,000												

1/ EXPORTS.

2/ LESS THAN 500 TONS.

TABLE 15.--KENYA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
WHEAT	73	122	84	120	130	144	133	180	243	226	216	180
RICE, PADDY	63	19	14	18	24	18	23	22	16	19	23	26
MILLET AND SORGHUM	62	307	294	310	316	320	293	367	380	350	325	350
CORN	49	1,357	1,448	1,397	1,400	1,270	1,270	1,500	1,600	1,600	1,400	1,500
BARLEY	62	19	24	26	21	12	12	14	7	8	11	13
OATS	68	11	13	12	11	9	8	9	9	9	9	10
BEANS, DRY	60	31	31	33	30	30	31	31	32	33	25	30
POTATOES	51	193	194	195	190	190	195	195	195	195	200	210
COTTON	500	3	2	3	4	3	4	4	4	4	4	5
COTTONSEED	50	6	4	6	8	6	8	8	8	8	8	9
PEANUTS, IN SHELL	85	5	4	4	5	4	9	9	11	13	15	15
SESAME SEED	130	2	2	2	2	2	2	3	3	3	3	3
SUNFLOWER SEED	42	2	2	1	2	1	3	3	4	3	4	3
CASTOR BEANS	65	5	3	4	7	5	5	7	4	3	4	5
PYRETHRUM FLOWERS, DRIED	600	9	9	11	11	6	8	9	11	7	6	10
VEGETABLES	84	152	140	162	150	150	160	165	170	175	180	185
CASHEWS, IN SHELL	94	6	6	3	6	5	9	10	12	12	8	10
PINEAPPLES	74	17	14	16	16	18	20	20	18	30	25	40
COFFEE	915	41	32	38	44	40	52	56	39	53	54	53
TEA	1,082	17	13	16	18	20	20	25	23	30	36	41
SISAL	228	65	64	59	71	68	68	57	52	49	50	43
SUGAR, RAW	146	39	33	35	54	40	31	51	64	101	126	155
MEATS	353	178	168	177	177	187	180	185	210	210	210	215
MILK	69	316	280	300	330	330	340	345	366	372	370	375
HIDES AND SKINS	750	24	22	22	24	25	25	25	24	25	26	28
AGGREGATES OF PRODUCTION												
CROPS		209.2	194.1	207.0	221.3	226.6	217.2	249.1	243.7	259.9	264.3	280.4
LIVESTOCK		102.3	95.1	99.7	103.3	107.6	105.8	107.9	117.4	118.6	119.1	122.8
TOTAL AGRICULTURE		311.5	289.2	306.7	324.6	314.2	323.0	357.0	361.1	378.5	383.4	403.2
TOTAL FOOD		215.0	208.1	216.2	221.5	216.3	213.3	239.0	261.7	265.7	258.2	270.7
INDICES OF PRODUCTION												
CROPS		100	93	99	106	99	104	119	116	124	126	134
TOTAL AGRICULTURE		100	93	98	104	101	104	115	116	122	123	129
TOTAL FOOD		100	97	101	103	101	99	111	122	124	120	126
PER CAPITA AGRICULTURE		100	99	101	104	98	97	104	102	103	101	102
PER CAPITA FOOD		100	103	104	103	98	93	101	107	105	98	100
INDEX OF POPULATION 1963 POPULATION= 8,874,000		100.2	94.1	96.9	100.0	103.3	106.8	110.4	114.1	118.0	122.1	126.3

(1961-65 = 100)

-- MILLION DOLLARS AT CONSTANT PRICES--

TABLE 18.--MALAGASY REPUBLIC

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
-1,000 METRIC TONS-												
DOLLARS												
RICE, PADDY	56	1,479	1,350	1,400	1,500	1,600	1,545	1,680	1,680	1,760	1,870	1,950
CORN	40	87	79	90	92	85	90	91	90	90	90	90
BEANS, DRY	60	24	27	23	23	24	23	26	51	47	50	50
POTATOES	35	68	55	65	70	70	80	85	85	132	140	150
CASSAVA	17	838	803	850	850	850	836	780	900	910	940	940
SWEETPOTATOES	32	287	303	290	280	280	280	330	300	254	300	300
TOBACCO	515	5	4	5	5	6	5	5	5	4	5	5
COTTON	450	2	1	1	1	2	3	2	3	3	5	5
COTTONSEED	45	3	2	2	3	3	4	6	6	6	10	10
PEANUTS, IN SHELL	80	32	24	32	32	38	36	45	48	35	49	50
BEANS, LIMA	68	19	17	14	23	21	18	20	22	24	25	28
BANANAS	42	139	130	130	140	140	155	180	170	180	180	190
CLOVES	575	5	8	3	4	2	6	5	6	5	5	5
PEPPER	525	1	1	1	1	1	2	2	2	3	3	3
VANILLA	550	1	1	1	1	1	1	1	1	1	1	1
COFFEE	446	55	48	60	50	63	55	52	66	54	49	54
SISAL	195	24	14	23	25	29	29	30	28	29	23	22
SUGAR, RAW	120	96	85	83	108	95	108	114	106	107	104	109
CLOVE OIL	300	1	1	1	1	1	1	1	1	1	1	1
TUNG OIL	250	2	1	2	2	2	2	2	2	2	2	2
MEATS	350	164	160	160	160	170	170	180	180	190	200	210
MILK	65	30	29	28	27	29	35	35	35	35	35	35
AGGREGATES OF PRODUCTION												
- MILLION DOLLARS AT CONSTANT PRICES-												
(1961-65 = 100)												
CROPS		172.2	157.6	166.7	172.8	183.1	181.5	190.8	199.0	197.5	205.2	213.4
LIVESTOCK		59.3	57.9	57.8	57.8	61.4	61.8	65.3	65.3	68.8	72.3	75.8
TOTAL AGRICULTURE		231.5	215.5	224.5	230.6	244.5	243.3	256.1	264.3	266.3	277.5	289.2
TOTAL FOOD		194.1	182.5	186.5	196.1	203.6	203.1	218.1	219.4	227.1	240.3	250.0
INDICES OF PRODUCTION												
CROPS		100	92	97	100	106	105	111	116	115	119	124
TOTAL AGRICULTURE		100	93	97	100	106	105	111	114	115	120	125
TOTAL FOOD		100	94	96	101	105	105	112	113	117	124	129
PER CAPITA AGRICULTURE		100	97	99	100	104	100	104	104	103	105	107
PER CAPITA FOOD		100	98	98	101	103	100	105	103	105	109	111
INDEX OF POPULATION 1963 POPULATION=		100.1	95.8	97.8	100.0	102.2	104.5	106.8	109.2	111.6	114.0	116.5

TABLE 19.--MALAWI

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70^{1/}

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS		--1,000 METRIC TONS--									
RICE, PADDY	54	6	9	5	5	5	5	4	5	2	8	10
CORN	26	19	17	16	12	30	19	22	90	83	53	14
CASSAVA ^{2/}	19	142	147	147	141	138	135	138	140	142	143	144
TOBACCO	584	17	12	16	21	12	23	22	16	15	12	23
COTTON	338	5	4	6	3	4	7	4	4	4	6	6
COTTONSEED	31	10	8	12	7	9	14	9	8	8	12	12
PEANUTS, IN SHELL	144	35	34	47	36	25	33	60	61	32	52	37
TEA	812	13	14	13	12	12	13	15	17	16	17	17
TUNG NUTS	100	4	3	4	4	5	4	5	5	5	4	5
SUGAR, RAW	75	0	0	0	0	0	0	3	16	20	28	32
AGGREGATES OF PRODUCTION			--MILLION DOLLARS AT CONSTANT PRICES--									
CROPS	31.0	28.9	33.0	32.1	26.2	35.4	39.4	40.5	35.0	37.7	41.4	41.4
LIVESTOCK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL AGRICULTURE	31.0	28.9	33.0	32.1	26.2	35.4	39.4	40.5	35.0	37.7	41.4	41.4
TOTAL FOOD	10.8	10.5	13.1	10.1	9.5	11.4	14.4	17.4	13.2	16.9	14.2	14.2
INDICES OF PRODUCTION			(1961-65 = 100)									
CROPS	100	93	106	104	85	114	127	131	113	122	134	134
TOTAL AGRICULTURE	100	93	106	104	85	114	127	131	113	122	134	134
TOTAL FOOD	100	97	121	94	88	106	133	161	122	156	131	131
PER CAPITA AGRICULTURE	100	97	108	104	83	109	118	119	100	105	113	113
PER CAPITA FOOD	100	102	124	94	86	101	124	146	108	135	110	110
INDEX OF POPULATION												
1963 POPULATION=	3,753,000	100.1	95.4	97.7	100.0	102.5	105.0	107.5	110.3	113.1	115.9	118.8

^{1/} COMMERCIAL PRODUCTION ONLY.^{2/} TOTAL PRODUCTION.

TABLE 21 .--MOROCCO

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
WHEAT	74	1,117	634	1,247	1,195	1,196	1,314	814	1,090	2,411	1,612	1,870
RICE, PADDY	103	16	12	15	17	20	16	19	27	45	46	30
MILLET AND SORGHUM	62	67	42	75	98	70	48	32	54	66	77	88
CORN	46	279	107	348	348	320	272	272	255	240	333	276
BARLEY	44	1,110	544	1,185	1,463	1,169	1,189	506	1,100	2,223	1,309	1,477
OATS	46	19	15	26	19	19	18	12	11	25	16	22
CANARY SEED	98	26	24	30	16	30	31	21	27	41	20	24
BEANS, DRY	130	4	3	3	5	5	4	3	5	7	4	3
BROAD BEANS	43	77	39	71	60	96	120	50	52	113	75	93
LENTILS	105	15	5	15	13	23	19	9	15	18	20	15
CHICKPEAS	130	42	16	38	54	51	52	33	67	70	57	94
DRY PEAS	62	34	17	41	29	40	41	30	32	47	41	60
POTATOES	60	193	140	142	225	188	271	275	205	160	100	140
SUGARBEETS	12	86	0	0	73	181	175	391	367	785	918	1,000
TOBACCO	588	2	2	2	1	2	2	2	2	1	2	2
COTTON	650	6	2	4	5	8	10	8	5	6	6	7
COTTONSEED	65	13	5	8	11	16	24	16	11	13	12	13
FLAXSEED	140	6	4	10	6	8	4	3	3	5	4	4
SUNFLOWER SEED	103	6	1/	2	9	10	10	5	9	4	8	8
TOMATOES	43	232	198	210	175	253	326	302	277	245	270	280
ORANGES AND TANGERINES	52	528	452	471	610	510	596	676	775	720	819	753
LEMONS	42	7	3	8	9	8	9	9	5	5	3	3
GRAPEFRUIT	45	13	15	10	12	12	16	17	15	13	8	5
FIGS, FRESH	148	76	77	66	61	96	79	59	65	65	60	60
ALMONDS, IN SHELL	470	18	12	12	16	20	32	20	24	20	20	20
GRAPES	57	396	368	329	417	448	420	448	450	470	400	420
DATES	210	71	60	47	79	85	85	95	75	100	100	105
OLIVE OIL	532	25	16	19	27	26	38	18	18	50	16	30
MEATS	454	154	165	148	150	148	160	168	174	175	180	175
MILK	96	421	359	394	429	443	482	501	520	525	535	525
WOOL, GREASY BASIS	572	15	15	15	15	16	14	14	14	12	14	14
AGGREGATES OF PRODUCTION												
CROPS	295.6	192.1	286.1	286.1	324.8	323.1	351.8	258.1	313.5	488.3	369.7	410.7
LIVESTOCK	119.1	118.0	113.6	113.6	117.9	118.9	126.9	132.4	136.9	136.8	141.1	137.9
TOTAL AGRICULTURE	414.7	310.1	399.7	399.7	442.7	442.0	478.7	390.5	450.4	625.1	510.8	548.6
TOTAL FOOD	397.7	296.0	383.0	383.0	427.8	422.4	459.4	373.6	434.9	609.0	495.1	531.8
INDICES OF PRODUCTION												
CROPS	100	65	97	97	110	109	119	87	106	165	125	139
TOTAL AGRICULTURE	100	75	96	96	107	107	115	94	109	151	123	132
TOTAL FOOD	100	74	96	96	108	106	116	94	109	153	124	134
PER CAPITA AGRICULTURE	100	79	99	99	107	104	108	86	96	129	102	106
PER CAPITA FOOD	100	78	99	99	108	103	109	86	96	131	103	108
INDEX OF POPULATION	100.1	94.3	97.1	97.1	100.0	103.0	106.2	108.7	113.0	116.6	120.4	124.4
1963 POPULATION= 12,750,000												

1/ LESS 500 TONS.

TABLE 22.--NIGER

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
RICE, PADDY	81	11	10	11	10	12	12	20	33	39	43	40
MILLET AND SORGHUM	65	1,202	1,051	1,254	1,323	1,327	1,055	1,118	1,350	948	1,400	1,200
CORN	73	3	2	2	2	4	3	2	3	2	3	2
COMPEAS	101	74	53	73	80	86	76	68	77	74	80	75
CASSAVA	25	135	125	117	136	149	150	148	170	198	200	200
ONIONS	63	28	26	24	24	24	42	36	38	40	41	42
COTTON	550	2	2	2	2	2	2	2	2	2	2	3
COTTONSEED	55	4	4	4	4	4	4	5	4	5	5	6
PEANUTS, IN SHELL	86	210	151	205	220	199	277	288	298	252	280	250
AGGREGATES OF PRODUCTION												
CROPS	111.2		93.6	113.2	120.1	119.9	109.0	113.5	132.1	103.0	135.9	120.0
LIVESTOCK	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL AGRICULTURE	111.2		93.6	113.2	120.1	119.9	109.0	113.5	132.1	103.0	135.9	120.0
TOTAL FOOD	110.1		92.5	112.1	119.0	118.8	107.9	112.4	131.0	101.9	134.8	118.3
INDICES OF PRODUCTION												
CROPS	100		84	102	108	108	98	102	119	93	122	108
TOTAL AGRICULTURE	100		84	102	108	108	98	102	119	93	122	108
TOTAL FOOD	100		84	102	108	108	98	102	119	93	122	107
PER CAPITA AGRICULTURE	100		88	105	108	105	95	94	107	81	103	89
PER CAPITA FOOD	100		88	105	108	105	95	94	107	81	103	88
INDEX OF POPULATION 1963 POPULATION= 3,025,000	99.6		94.9	97.4	100.0	102.7	102.9	108.4	111.5	114.7	118.0	121.5

(1961-65 = 100)

TABLE 23.--NIGERIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
RICE, PADDY	103	356	340	350	330	406	356	406	391	376	387	509
MILLET	70	2,825	2,540	2,743	2,947	3,150	2,743	2,947	3,048	3,201	3,566	3,048
SORGHUM	70	3,462	3,200	3,600	3,600	3,759	3,150	3,759	3,556	3,455	3,700	3,556
CORN	53	1,034	813	1,118	1,105	1,219	914	1,219	1,219	1,219	1,200	1,000
PULSES	90	442	363	370	375	573	530	552	530	520	700	600
CASSAVA	29	9,656	10,000	10,200	10,400	8,840	8,840	8,840	8,331	8,128	9,500	9,144
YAMS	61	11,611	11,170	11,350	11,540	11,800	12,196	12,196	11,685	11,481	11,814	11,800
COCOVAMS	50	1,312	1,242	1,277	1,311	1,346	1,383	1,421	1,459	1,499	1,539	1,544
TOBACCO	300	13	14	14	7	13	15	16	11	12	10	16
COTTON	309	45	36	52	48	44	44	51	27	60	87	44
COTTONSEED	60	90	72	105	96	88	88	103	55	115	177	89
SOYBEANS	66	18	15	27	11	19	19	15	16	7	33	25
PEANUTS, IN SHELL	114	1,419	1,248	1,515	1,393	1,252	1,687	1,755	1,258	1,445	1,365	955
SESAME SEED ^{1/}	145	22	21	22	20	24	24	15	13	13	25	20
BANANAS AND PLANTAINS	38	1,603	1,600	1,650	1,670	1,675	1,422	1,422	1,321	1,219	1,270	1,270
OTHER FRUIT	20	39	37	38	39	40	41	42	43	45	46	46
COCOA BEANS	269	215	194	179	220	298	185	267	239	195	225	290
RUBBER ^{2/}	463	64	56	60	64	72	69	71	48	53	57	61
KOLA NUTS	150	138	145	150	150	121	122	127	129	132	130	132
SUGAR, RAW	75	3	0	0	0	0	15	20	30	34	36	43
PALM OIL	110	521	541	509	510	515	530	508	325	370	425	490
PALM KERNELS ^{1/}	70	419	437	368	420	408	462	435	250	225	265	300
MEATS	425	369	264	271	279	510	521	531	534	533	534	539
MILK	65	349	340	345	350	355	357	365	365	365	366	371
AGGREGATES OF PRODUCTION												
CROPS		2,071.2	1,963.5	2,072.9	2,102.0	2,136.9	2,081.9	2,193.6	2,016.2	2,026.3	2,173.7	2,074.5
LIVESTOCK		175.5	134.3	137.6	141.4	239.9	244.6	249.4	250.7	250.2	250.7	253.2
TOTAL AGRICULTURE		2,250.7	2,097.8	2,210.5	2,243.4	2,376.8	2,326.5	2,443.0	2,266.9	2,276.5	2,424.4	2,327.7
TOTAL FOOD		2,203.3	2,056.6	2,162.4	2,196.9	2,326.0	2,276.5	2,389.5	2,233.1	2,229.9	2,368.1	2,281.1
INDICES OF PRODUCTION												
CROPS		100	95	100	101	103	101	106	97	98	105	100
TOTAL AGRICULTURE		100	93	98	100	106	103	109	101	101	108	103
TOTAL FOOD		100	93	98	100	106	103	108	101	101	107	104
PER CAPITA AGRICULTURE		100	98	101	100	103	98	100	90	88	91	85
PER CAPITA FOOD		100	98	101	100	103	98	99	90	88	91	86
INDEX OF POPULATION		100.1	94.7	97.3	100.0	102.7	105.5	108.5	111.6	114.8	118.1	121.4
1963 POPULATION= 46,573,000												

(1961-65 = 100)

AGGREGATES OF PRODUCTION

^{1/} COMMERCIAL PRODUCTION.
^{2/} EXPORTS.

TABLE 25.--RWANDA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
WHEAT	90	2	1	1	2	2	2	2	2	2	2	2
MILLET AND SORGHUM	33	136	103	171	129	148	131	144	145	123	127	140
CORN	50	47	28	69	72	21	44	49	53	43	41	50
BEANS, DRY	100	85	81	93	94	70	87	131	132	116	146	150
DRY PEAS	100	37	35	40	41	28	39	60	52	46	61	60
POTATOES	33	62	96	74	66	30	43	57	107	79	129	90
CASSAVA	25	132	125	134	48	174	178	198	230	233	283	245
SWEET POTATOES	38	394	452	657	421	239	203	257	360	368	324	385
PEANUTS, IN SHELL	116	8	2	1	2	5	30	4	16	10	10	10
PLANTAINS	65	1,115	987	1,472	879	1,033	1,202	1,217	1,560	1,616	1,670	1,700
COFFEE	500	9	12	5	9	11	7	9	11	12	9	13
MEATS	370	12	11	12	12	12	12	13	14	14	15	15
MILK	100	13	13	13	13	13	13	13	14	14	14	14
AGGREGATES OF PRODUCTION												
CROPS	117.2	110.4	151.6	151.6	102.8	103.7	118.0	127.4	157.9	157.3	165.2	170.2
LIVESTOCK	5.7	5.4	5.7	5.7	5.7	5.7	5.7	6.1	6.6	6.6	7.0	7.0
TOTAL AGRICULTURE	122.9	115.8	157.3	157.3	108.5	109.4	123.7	133.5	164.5	163.9	172.2	177.2
TOTAL FOOD	122.9	115.8	157.3	157.3	108.5	109.4	123.7	133.5	164.5	163.9	172.2	177.2
INDICES OF PRODUCTION												
CROPS	100	94	129	129	88	88	101	109	135	134	141	145
TOTAL AGRICULTURE	100	94	128	128	88	89	101	109	134	133	140	144
TOTAL FOOD	100	94	128	128	88	89	101	109	134	133	140	144
PER CAPITA AGRICULTURE	100	100	132	132	88	86	95	100	119	114	117	117
PER CAPITA FOOD	100	100	132	132	88	86	95	100	119	114	117	117
INDEX OF POPULATION												
1963 POPULATION=	2,930,000	100.0	93.9	96.9	100.0	103.0	106.1	109.4	112.8	116.2	119.5	123.0

(1961-65 = 100)

TABLE 27.--SIERRA LEONE

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
			-1,000 METRIC TONS-									
RICE, PADDY	90	406	386	404	418	421	400	390	400	433	407	425
MILLET AND SORGHUM	65	27	26	24	29	26	28	29	30	30	31	31
CORN	45	10	10	10	10	10	10	10	10	11	12	14
CASSAVA	31	449	431	442	451	460	460	469	476	480	478	495
SWEETPOTATOES AND YAMS	43	55	51	53	53	59	59	60	60	61	61	63
PEANUTS, IN SHELL	85	23	24	24	24	20	21	20	20	21	21	22
SESAME SEED	145	1	1	1	1	1	1	1	1	1	1	1
CITRUS FRUIT	95	89	85	88	89	91	93	95	97	100	101	104
BANANAS AND PLANTAINS	41	154	149	151	154	157	160	163	167	169	171	174
GINGER	275	1	1	1	1	1	1	1	1	1	1	1
COFFEE	350	5	2	4	4	6	7	4	5	6	4	6
COCOA BEANS	290	4	4	4	4	4	5	4	5	4	4	4
KOLA NUTS	150	1	1	1	1	1	1	1	1	1	2	1
PIASSAVA, PALM FIBER	120	6	6	6	6	7	4	2	4	2	3	2
PALM OIL	116	37	35	35	37	39	39	40	41	43	46	50
PALM KERNELS ^{1/}	80	56	59	62	54	53	50	56	57	60	52	60
MEATS	360	5	5	5	5	5	5	5	5	5	6	6
AGGREGATES OF PRODUCTION												
			- MILLION DOLLARS AT CONSTANT PRICES-									
CROPS	84.7	80.7	84.1	84.1	85.6	87.0	85.9	84.5	87.4	91.1	88.1	92.5
LIVESTOCK	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	2.2	2.2
TOTAL AGRICULTURE	86.5	82.5	85.9	85.9	87.4	88.8	87.7	86.3	89.2	92.9	90.3	94.7
TOTAL FOOD	83.9	80.8	83.5	83.5	85.0	85.6	84.4	84.4	86.6	90.3	88.2	92.1
INDICES OF PRODUCTION			(1961-65 = 100)									
CROPS	100	95	99	99	101	103	101	100	103	108	104	109
TOTAL AGRICULTURE	100	95	99	99	101	103	101	100	103	107	104	109
TOTAL FOOD	100	96	100	100	101	102	101	101	103	108	105	110
PER CAPITA AGRICULTURE	100	98	101	101	101	101	97	94	95	97	92	95
PER CAPITA FOOD	100	99	102	102	101	100	97	95	95	98	93	95
INDEX OF POPULATION												
1963 POPULATION=	2,299,000	100.1	96.5	98.2	100.0	101.9	103.8	105.9	108.0	110.3	112.7	115.3

^{1/} COMMERCIAL PRODUCTION.

TABLE 28.--SOUTH AFRICA, REPUBLIC OF

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS		-1,000 METRIC TONS-									
WHEAT	84	843	871	705	893	1,075	670	564	1,089	1,272	1,245	1,328
RYE	50	12	9	13	18	7	12	8	13	7	6	
SORGHUM	55	261	336	183	335	181	272	336	844	207	232	445
CORN	45	5,491	5,275	5,596	6,094	6,002	4,490	5,056	9,762	5,316	5,187	6,424
BARLEY	46	37	36	43	37	39	30	31	41	34	18	20
OATS	60	112	118	99	103	139	103	98	186	143	129	110
BEANS, DRY	196	42	53	39	47	27	44	38	38	50	42	43
DRY PEAS	126	8	8	7	9	8	9	9	10	8	9	7
COMFEAS	126	9	13	9	10	5	7	7	12	4	7	4
POTATOES	80	390	358	388	409	400	395	509	558	590	550	555
SWEET POTATOES	58	38	44	36	39	36	35	41	36	36	35	35
TORACCO	757	27	26	24	28	28	27	22	27	38	38	34
COTTON	500	11	5	7	12	11	19	15	15	23	24	17
COTTONSEED	50	23	9	20	24	23	38	30	31	45	40	35
PEANUTS, IN SHELL	163	221	257	183	261	209	196	203	423	221	245	203
SUNFLOWER SEED	71	94	112	98	100	80	78	107	104	87	97	120
CHICORY	119	13	7	8	15	14	19	6	11	11	12	12
TOMATOES	108	184	185	154	156	210	217	195	241	226	225	226
ORANGES	52	449	433	435	471	456	452	512	530	520	451	457
PEARS	120	72	54	62	79	69	94	79	84	85	85	84
PEACHES	99	113	77	105	116	137	131	134	136	137	137	126
BANANAS	65	38	55	37	40	29	29	38	52	54	50	51
PINEAPPLES	107	110	119	110	135	92	94	143	132	136	130	123
GRAPES, FOR WINE	47	586	463	552	536	709	672	679	765	757	835	725
SUGAR, RAW	75	1,080	997	1,082	1,148	1,266	909	1,627	1,823	1,505	1,622	1,623
RAISINS	172	7	6	7	7	8	9	10	8	9	17	14
MEATS	441	632	583	602	683	630	664	676	604	618	684	731
MILK	90	2,351	2,475	2,456	2,417	2,115	2,291	2,544	2,702	2,808	2,850	2,820
WOOL, GREASY BASIS	1,086	141	145	136	137	135	150	133	138	145	146	147
MOHAIR, GREASY BASIS	1,283	6	5	6	6	6	6	5	5	5	5	5
EGGS	637	86	79	83	87	89	94	105	111	114	115	116
AGGREGATES OF PRODUCTION												
CROPS		643.2	626.5	612.4	694.6	701.0	581.8	664.6	1,024.1	758.0	759.4	813.8
LIVESTOCK		705.8	694.1	694.8	730.6	679.2	729.5	744.8	736.6	761.7	796.4	816.1
TOTAL AGRICULTURE		1,349.0	1,320.6	1,307.2	1,425.2	1,380.2	1,311.3	1,409.4	1,760.7	1,519.7	1,555.8	1,629.9
TOTAL FOOD		1,106.6	1,083.4	1,076.2	1,184.3	1,140.8	1,048.6	1,166.8	1,504.5	1,241.6	1,275.3	1,354.4
INDICES OF PRODUCTION							(1961-65 = 100)					
CROPS		100	97	95	108	109	90	103	159	118	118	127
TOTAL AGRICULTURE		100	98	97	106	102	97	104	131	113	115	121
TOTAL FOOD		100	98	97	107	103	95	105	136	112	115	122
PER CAPITA AGRICULTURE		100	103	99	106	100	92	97	119	100	100	103
PER CAPITA FOOD		100	103	99	107	100	91	98	124	100	100	103
INDEX OF POPULATION		100.1	95.6	97.7	100.0	102.4	104.8	107.4	109.9	112.5	115.1	117.9
1963 POPULATION= 17,041,000												

TABLE 29--SUDAN

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS		-1,000 METRIC TONS-									
WHEAT	46	37	30	29	31	37	56	78	93	95	100	90
MILLET	63	313	300	310	315	318	320	320	340	380	360	270
SORGHUM	47	1,297	1,300	1,434	1,266	1,348	1,138	981	1,900	800	1,000	700
CORN	42	28	35	38	16	24	26	48	50	52	50	50
PULSES	97	176	170	170	175	180	183	185	188	190	200	200
CASSAVA	16	120	115	120	120	120	124	126	130	132	140	140
ONIONS	56	50	45	48	50	52	55	58	60	60	70	70
COTTON	655	157	212	158	98	152	163	194	196	229	218	218
COTTONSEED	60	308	412	319	208	285	318	343	334	426	442	453
PEANUTS, IN SHELL	119	256	177	229	289	280	305	314	297	383	383	353
SESAME SEED	149	165	160	145	174	184	160	134	186	154	202	329
ORANGES	52	5	4	4	5	5	6	6	7	7	7	7
GUM ARABIC	170	68	62	65	67	70	74	75	78	80	84	85
DATES	98	41	38	40	40	42	45	45	46	46	50	50
MEATS	349	79	70	75	80	85	86	90	93	95	110	110
MILK	60	1,774	1,750	1,750	1,760	1,800	1,808	1,818	1,830	1,875	1,870	1,870
AGGREGATES OF PRODUCTION			- MILLION DOLLARS AT CONSTANT PRICES-									
CROPS	297.2	326.6	297.6	297.6	255.7	302.1	303.6	317.6	370.4	328.5	366.5	362.4
LIVESTOCK	134.1	129.4	131.2	131.2	133.5	137.7	138.5	140.5	142.3	145.7	150.6	150.6
TOTAL AGRICULTURE	431.3	456.0	428.8	428.8	389.2	439.8	442.1	458.1	512.7	474.2	517.1	513.0
TOTAL FOOD	317.2	306.6	314.2	314.2	313.6	328.3	322.7	318.2	371.0	310.6	360.0	355.7
INDICES OF PRODUCTION			(1961-65 = 100)									
CROPS	100	110	100	100	86	102	102	107	125	111	123	122
TOTAL AGRICULTURE	100	106	99	99	90	102	103	106	119	110	120	119
TOTAL FOOD	100	97	99	99	99	103	102	100	117	98	113	112
PER CAPITA AGRICULTURE	100	112	102	102	90	99	98	98	106	96	101	98
PER CAPITA FOOD	100	103	102	102	99	100	97	92	105	85	95	92
INDEX OF POPULATION	100.0	94.4	97.2	97.2	100.0	102.7	105.5	108.6	111.9	115.1	118.4	121.8
1963 POPULATION= 12,831,000												

TABLE 30.--TANZANIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
			DOLLARS									
--1,000 METRIC TONS--												
WHEAT	73	17	12	14	15	14	30	45	35	37	37	37
RICE, PADDY	69	100	80	117	122	110	70	110	115	120	120	125
MILLET AND SORGHUM	62	1,052	991	1,016	1,067	1,087	1,100	1,122	1,145	1,150	1,155	1,160
CORN	46	567	457	508	648	660	560	750	700	710	715	720
BEANS, DRY	67	253	250	250	250	255	260	265	270	275	280	285
POTATOES	51	17	16	18	20	14	17	17	22	22	22	24
CASSAVA	34	1,078	1,000	1,050	1,080	1,130	1,130	1,180	1,200	1,205	1,210	1,220
SWEETPOTATOES	67	243	225	225	260	260	247	257	259	284	290	300
TOBACCO	555	3	3	3	3	2	5	6	8	10	10	11
COTTON	320	47	30	38	47	54	67	78	70	51	71	79
COTTONSEED	52	99	64	81	100	115	137	159	142	103	143	161
SOYBEANS	78	3	3	2	3	4	4	4	4	4	4	4
PEANUTS, IN SHELL ^{1/}	31	24	25	25	31	24	14	12	11	11	10	5
SESAME SEED	132	10	12	9	10	10	11	13	10	10	10	10
SUNFLOWER SEED	42	9	12	11	8	9	7	7	7	7	7	7
CASTOR BEANS	87	16	11	14	27	15	13	14	13	8	13	13
PYRETHRUM FLOWERS, DRIED	600	3	2	2	3	4	5	5	6	5	5	5
ORANGES AND TANGERINES	85	13	10	10	10	13	21	21	22	21	21	22
CASHEWS, IN SHELL	80	58	42	60	45	68	73	81	76	109	91	100
BANANAS	38	12	12	12	12	12	12	12	12	12	12	12
CLOVES	575	10	6	15	6	20	4	15	4	14	4	14
COFFEE	393	32	25	28	33	36	40	60	44	57	48	60
TEA	970	5	4	4	5	5	6	7	7	8	9	9
SISAL	232	218	201	217	218	234	218	225	220	197	199	193
QUININE BARK	100	10	9	10	9	10	11	11	11	11	11	11
SUGAR, RAW	147	48	30	33	40	60	75	82	82	86	91	100
COPRA	105	24	22	24	26	27	22	23	26	26	27	28
MEATS	280	159	155	155	155	160	170	168	158	163	170	175
MILK	65	368	394	360	360	360	365	370	375	380	385	390
HIDES AND SKINS	500	8	7	7	8	8	9	9	7	7	8	8
--MILLION DOLLARS AT CONSTANT PRICES--												
AGGREGATES OF PRODUCTION												
CROPS	289.2	251.6	275.6	292.7	315.2	309.0	350.1	334.0	339.1	340.9	358.5	358.5
LIVESTOCK	72.3	72.5	70.3	70.8	72.2	75.8	75.6	72.1	73.8	76.6	78.4	78.4
TOTAL AGRICULTURE	361.5	324.1	345.9	363.5	387.4	384.8	425.7	406.1	412.9	417.5	436.9	436.9
TOTAL FOOD	262.4	242.4	251.3	265.8	275.5	276.5	296.4	292.6	298.7	303.9	311.1	311.1
(1961-65 = 100)												
INDICES OF PRODUCTION												
CROPS	100	87	95	101	109	107	121	115	117	118	124	124
TOTAL AGRICULTURE	100	90	96	101	107	106	118	112	114	115	121	121
TOTAL FOOD	100	92	96	101	105	105	113	112	114	116	119	119
PER CAPITA AGRICULTURE	100	94	98	101	104	101	110	102	101	99	101	101
PER CAPITA FOOD	100	97	98	101	102	100	105	102	101	100	100	100
INDEX OF POPULATION	100.0	95.2	97.6	100.0	102.5	105.0	107.6	110.2	113.2	116.2	119.4	119.4
1963 POPULATION= 11,120,000												

^{1/} COMMERCIAL PRODUCTION.

TABLE 31.--TOGO

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
RICE, PADDY	64	13	9	13	13	14	16	18	20	20	21	22
MILLET AND SORGHUM	70	79	74	76	79	82	84	86	90	90	92	94
CORN	40	75	70	76	76	70	76	76	76	70	72	74
BEANS, DRY	80	14	13	13	14	14	14	14	15	15	15	15
BAMBARA GROUNDNUTS	65	7	7	7	7	7	7	7	8	8	8	8
CASSAVA	30	363	342	351	361	374	385	395	410	410	420	430
SWEETPOTATOES	31	8	8	8	8	8	8	8	8	8	8	8
YAMS	38	374	351	363	372	385	397	408	425	425	435	445
COCOVAMS	29	3	3	3	3	3	3	3	3	3	3	3
COTTON	400	3	3	3	3	3	3	3	4	3	3	3
COTTONSEED	40	7	7	7	7	7	5	7	8	5	5	5
PEANUTS, IN SHELL	101	11	11	11	11	11	11	11	18	18	15	20
COFFEE	284	12	10	11	14	12	14	5	10	17	15	15
COCOA BEANS	251	14	11	11	14	18	14	16	17	21	22	22
COPRA	102	4	5	2	3	4	4	4	4	4	4	4
PALM KERNELS ^{1/}	70	13	11	10	13	14	15	17	13	13	19	16
AGGREGATES OF PRODUCTION												
CROPS	47.1	47.1	43.5	44.6	47.4	49.4	50.0	49.1	53.2	55.5	56.1	57.5
LIVESTOCK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL AGRICULTURE	47.1	47.1	43.5	44.6	47.4	49.4	50.0	49.1	53.2	55.5	56.1	57.5
TOTAL FOOD	42.4	42.4	39.5	40.3	42.2	44.8	44.8	46.5	48.8	49.5	50.6	52.0
INDICES OF PRODUCTION												
CROPS	100	100	92	95	101	105	106	104	113	118	119	122
TOTAL AGRICULTURE	100	100	92	95	101	105	106	104	113	118	119	122
TOTAL FOOD	100	100	93	95	100	106	106	110	115	117	119	123
PER CAPITA AGRICULTURE	100	100	97	97	101	103	101	97	103	104	103	103
PER CAPITA FOOD	100	100	98	97	100	104	101	102	104	104	103	104
INDEX OF POPULATION												
1963 POPULATION=	99.8	99.8	94.5	97.5	100.0	102.3	104.6	107.3	110.1	113.0	115.9	118.8

(1961-65 = 100)

^{1/} EXPORTS.

TABLE 33.--UGANDA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS		-1,000 METRIC TONS-									
MILLET AND SORGHUM	31	685	650	675	700	700	700	700	700	710	710	720
CORN	20	302	279	305	318	305	305	320	320	320	320	335
BEANS, DRY	32	192	150	160	171	233	248	261	252	260	260	260
CASSAVA	17	1,164	1,100	1,150	1,140	950	1,480	1,200	1,200	1,250	1,250	1,250
SWEETPOTATOES	36	967	955	955	975	975	975	975	980	985	985	990
TOBACCO	251	2	2	2	2	3	3	4	4	5	3	5
COTTON	500	66	33	65	69	80	81	77	51	76	85	83
COTTONSEED	50	131	70	138	146	140	163	154	126	154	168	171
PEANUTS, IN SHELL	42	182	180	163	180	190	196	217	200	200	210	210
SESAME SEED	120	33	34	34	35	30	30	34	34	34	34	34
CASTOR BEANS	65	2	2	2	3	2	2	2	2	2	2	3
VEGETABLES	81	70	70	70	70	70	70	70	72	76	78	80
BANANAS	37	240	200	250	250	250	250	260	270	280	300	300
COFFEE	162	154	117	177	174	147	156	147	162	200	162	174
TEA	1,070	7	5	6	6	8	8	11	11	15	18	18
SUGAR, RAW	123	122	103	112	132	131	134	142	150	157	145	160
MEATS	180	121	110	120	120	125	130	140	155	155	160	165
MILK	72	294	235	235	235	375	390	450	460	500	510	520
HIDES AND SKINS	500	5	5	5	5	5	5	5	5	5	6	6
AGGREGATES OF PRODUCTION			-MILLION DOLLARS AT CONSTANT PRICES-									
			(1961-65 = 100)									
CROPS		201.4	166.2	200.9	208.2	209.6	222.8	220.9	209.4	237.3	238.9	243.5
LIVESTOCK		45.5	39.2	41.0	41.0	52.0	54.0	60.1	63.5	66.4	68.5	70.1
TOTAL AGRICULTURE		246.9	205.4	241.9	249.2	261.6	276.8	281.0	272.9	303.7	307.4	313.6
TOTAL FOOD		178.8	161.4	171.2	176.9	185.8	199.4	203.3	205.8	213.3	215.5	220.1
INDICES OF PRODUCTION												
CROPS		100	83	100	103	104	111	110	104	118	119	121
TOTAL AGRICULTURE		100	83	98	101	106	112	114	111	123	125	127
TOTAL FOOD		100	90	96	99	104	111	114	115	119	121	123
PER CAPITA AGRICULTURE		100	87	100	101	103	107	106	101	109	108	107
PER CAPITA FOOD		100	95	98	99	101	106	106	104	105	104	103
INDEX OF POPULATION		100.1	95.2	97.6	100.0	102.5	105.1	107.6	110.3	113.1	116.0	118.9
1963 POPULATION=	8,215,000											

TABLE 35.---ZAMBIA

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS		--1,000 METRIC TONS--									
WHEAT	72	1	1	1	1	1	1	1	1	1	1	1
CORN	50	167	153	204	193	92	194	254	378	249	254	137
POTATOES	103	3	3	4	3	3	2	2	2	2	3	3
CASSAVA	29	145	150	150	145	141	139	141	143	145	145	143
TOBACCO	850	9	7	8	9	13	9	8	5	7	6	6
COTTON	388	0	0	0	0	1	1	1	1	1	2	2
COTTONSEED	37	1	0	0	0	2	2	2	2	3	5	4
PEANUTS, IN SHELL	108	16	18	24	24	2	11	23	21	7	18	22
SUGAR, RAW	75	0	0	0	0	0	0	23	22	22	30	40
AGGREGATES OF PRODUCTION			--MILLION DOLLARS AT CONSTANT PRICES--									
CROPS	22.8	20.4	20.4	24.5	24.6	20.9	23.4	28.6	32.1	26.0	27.6	22.8
LIVESTOCK	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL AGRICULTURE	22.8	20.4	20.4	24.5	24.6	20.9	23.4	28.6	32.1	26.0	27.6	22.8
TOTAL FOOD	14.7	14.4	14.4	17.7	16.9	9.4	15.3	21.4	27.4	19.6	21.7	16.9
INDICES OF PRODUCTION			(1961-65 = 100)									
CROPS	100	89	89	107	108	92	103	125	141	114	121	100
TOTAL AGRICULTURE	100	89	89	107	108	92	103	125	141	114	121	100
TOTAL FOOD	100	98	98	120	115	64	104	146	186	133	148	115
PER CAPITA AGRICULTURE	100	94	94	110	108	89	97	114	125	98	101	81
PER CAPITA FOOD	100	104	104	123	115	62	98	134	165	114	123	93
INDEX OF POPULATION 1963 POPULATION= 3,500,000	100.1	94.3	94.3	97.1	100.0	102.9	106.0	109.3	112.7	116.2	119.8	123.4

INDICES OF TOTAL AGRICULTURAL PRODUCTION, BY COUNTRY, 1961-70

REGION AND COUNTRY	(1961-65 = 100)										PRELIM.
	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	
CYPRUS	92	92	97	89	129	114	156	135	152	130	
IRAN	97	96	105	97	105	110	122	133	128	131	
IRAQ	96	107	93	100	105	104	107	123	122	112	
ISRAEL	83	94	96	110	116	111	129	133	134	139	
JORDAN	105	64	69	140	122	77	128	90	112	73	
LEBANON	88	88	101	106	116	111	142	122	109	108	
SYRIAN ARAB REPUBLIC	72	110	98	112	107	85	100	95	89	80	
TURKEY	92	95	103	105	104	115	121	122	120	123	
TOTAL WEST ASIA	92	97	102	104	105	111	120	124	122	122	
GREECE	93	83	100	109	115	113	120	124	109	125	
UNITED ARAB REPUBLIC	85	103	101	105	106	102	99	104	112	109	
TOTAL NEAR EAST	91	96	102	104	106	110	116	118	119	120	

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TABLE 37.--NEAR EAST

INDICES OF PER CAPITA AGRICULTURAL PRODUCTION, BY COUNTRY, 1961-70

REGION AND COUNTRY	(1961-65 = 100)										PRELIM.
	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	
CYPRUS	94	93	97	89	128	111	150	128	142	120	
IRAN	103	99	105	94	99	101	109	115	107	107	
IRAQ	102	111	93	97	98	94	93	103	99	88	
ISRAEL	90	97	96	105	107	100	115	115	113	114	
JORDAN	111	66	69	136	114	70	112	77	93	59	
LEBANON	93	90	101	103	110	103	129	108	94	91	
SYRIAN ARAB REPUBLIC	76	113	98	109	102	78	90	83	75	66	
TURKEY	97	97	103	102	99	107	110	108	103	103	
TOTAL WEST ASIA	97	100	102	101	99	102	108	108	103	101	
GREECE	94	83	100	109	114	111	117	98	105	119	
UNITED ARAB REPUBLIC	89	106	101	102	101	95	89	92	96	91	
TOTAL NEAR EAST	96	98	102	102	101	102	104	104	103	101	

TABLE 38.--NEAR EAST

INDICES OF TOTAL FOOD PRODUCTION, BY COUNTRY, 1961-70

REGION AND COUNTRY	(1961-65 = 100)										PRELIM.
	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	
CYPRUS	92	93	97	90	128	115	158	136	154	131	
IRAN	97	97	106	96	104	110	123	133	128	132	
IRAQ	96	108	93	99	104	104	107	123	121	112	
ISRAEL	83	94	97	111	115	109	126	130	129	134	
JORDAN	105	64	69	140	122	77	128	90	112	73	
LEBANON	89	91	103	103	115	108	144	118	104	102	
SYRIAN ARAB REPUBLIC	68	119	100	110	101	78	109	90	82	69	
TURKEY	94	97	104	103	103	114	119	120	119	123	
TOTAL WEST ASIA	93	98	103	102	104	110	120	123	121	122	
GREECE	98	82	96	107	116	119	124	107	117	133	
UNITED ARAB REPUBLIC	89	104	103	102	102	103	99	107	109	110	
TOTAL NEAR EAST	93	97	102	102	105	110	117	119	119	121	

TABLE 39.--NEAR EAST

INDICES OF PER CAPITA FOOD PRODUCTION, BY COUNTRY, 1961-70

REGION AND COUNTRY	(1961-65 = 100)										PRELIM. 1970
	1961	1962	1963	1964	1965	1966	1967	1968	1969		
CYPRUS	94	94	97	90	127	112	152	129	144	121	
IRAN	103	100	106	93	98	101	109	115	107	108	
IRAQ	102	112	93	96	97	94	93	103	98	88	
ISRAEL	90	97	97	106	107	98	112	112	109	110	
JORDAN	111	66	69	136	114	70	112	77	93	59	
LEBANON	94	93	103	100	109	100	131	105	90	86	
SYRIAN ARAB REPUBLIC	72	122	100	107	96	72	98	78	69	57	
TURKEY	99	99	104	100	98	106	108	106	103	103	
TOTAL WEST ASIA	98	101	103	99	98	101	108	107	103	101	
GREECE	99	82	96	107	115	117	121	103	112	127	
UNITED ARAB REPUBLIC	94	107	103	99	97	95	89	94	94	92	
TOTAL NEAR EAST	98	99	102	100	100	102	105	105	103	102	

TABLE 40.--CYPRUS

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
WHEAT	110	62	49	66	56	46	92	56	97	60	85	49
BARLEY	71	89	48	92	100	66	137	69	87	50	105	50
BEANS, DRY	200	1	1	2	1	2	1	1	1	1	1	1
BROAD BEANS	200	2	2	2	2	1	3	2	2	2	2	2
LENTILS	200	1	1	1	1	1	1	1	1	1	1	1
VETCH	200	6	4	8	8	5	7	10	10	10	8	8
POTATOES	64	115	80	118	107	132	139	132	197	200	140	115
TOBACCO	772	1	1	1	1	1	3	1	1	1	1	1
ORANGES	128	56	53	47	60	64	58	89	86	110	96	139
LEMONS	100	17	15	10	24	23	13	16	24	22	18	27
GRAPEFRUIT	74	18	12	10	20	24	24	23	37	37	47	49
CARDBS	45	50	40	56	71	39	43	61	64	50	65	58
GRAPES	53	104	110	127	63	95	127	140	168	175	182	163
OLIVES	374	15	28	6	12	7	24	17	35	18	35	18
AGGREGATES OF PRODUCTION												
CROPS		47.5	43.6	43.9	45.9	42.5	61.5	54.3	74.1	63.9	72.3	61.6
LIVESTOCK		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL AGRICULTURE		47.5	43.6	43.9	45.9	42.5	61.5	54.3	74.1	63.9	72.3	61.6
TOTAL FOOD		46.4	42.8	43.1	45.1	41.7	59.2	53.5	73.3	63.1	71.5	60.8
INDICES OF PRODUCTION												
CROPS		100	92	92	97	89	129	114	156	135	152	130
TOTAL AGRICULTURE		100	92	92	97	89	129	114	156	135	152	130
TOTAL FOOD		100	92	93	97	90	128	115	158	136	154	131
PER CAPITA AGRICULTURE		100	94	93	97	89	128	111	150	128	142	120
PER CAPITA FOOD		100	94	94	97	90	127	112	152	129	144	121
INDEX OF POPULATION												
1963 POPULATION=	589,000	99.4	98.0	98.5	100.0	99.7	100.8	102.4	104.2	105.6	107.0	108.7

(1961-65 = 100)

--MILLION DOLLARS AT CONSTANT PRICES--

TABLE 41.--GREECE

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
-1,000 METRIC TONS-												
DOLLARS												
WHEAT	102	1,782	1,594	1,769	1,387	2,170	1,989	1,962	1,848	1,515	1,752	1,970
RYE	76	22	24	24	20	22	19	15	14	9	7	7
RICE, PADDY	111	90	81	68	83	113	105	86	91	108	103	79
CORN	75	289	270	266	312	289	310	320	339	375	430	530
BARLEY	77	284	235	252	243	279	412	632	839	487	529	779
OATS	78	155	153	155	136	156	177	174	165	105	119	108
OTHER GRAINS	78	9	13	9	7	6	9	5	5	3	2	1
POTATOES	47	560	496	495	586	632	589	579	721	620	717	797
SUGARBEETS	15	361	0	231	351	533	690	831	899	663	1,027	1,504
TOBACCO	1,053	110	75	92	126	133	125	98	115	88	78	99
COTTON	238	85	90	90	101	68	74	88	96	73	112	95
OLIVE OIL	618	171	248	56	210	135	204	180	194	154	150	190
BEEF AND VEAL	850	45	31	38	47	53	58	73	70	73	79	80
MUTTON AND LAMB	1,000	52	45	48	50	60	58	58	59	59	60	61
PORK	710	40	38	40	39	41	43	41	38	38	43	50
POULTRY MEAT	810	25	20	22	22	26	33	41	47	51	58	61
COW'S MILK	119	414	340	414	417	425	474	529	564	562	552	550
EGGS	639	73	60	67	74	80	82	88	93	100	107	108
- MILLION DOLLARS AT CONSTANT PRICES-												
AGGREGATES OF PRODUCTION												
CROPS		523.2	501.7	421.6	524.7	568.7	598.9	572.4	614.2	485.5	523.7	622.8
LIVESTOCK		235.2	193.4	218.6	232.4	257.0	273.3	301.6	310.1	320.2	338.8	348.4
LIVESTOCK FEED DEDUCTION .43		-101.1	-83.1	-93.9	-99.9	-110.5	-117.5	-129.6	-133.3	-137.6	-145.6	-149.8
TOTAL AGRICULTURE		657.3	612.0	546.3	657.2	715.2	754.7	744.4	791.0	668.1	716.9	821.4
TOTAL FOOD		521.1	511.6	428.0	500.5	559.0	605.5	620.3	647.1	558.0	608.1	694.6
(1961-65 = 100)												
INDICES OF PRODUCTION												
CROPS		100	96	81	100	109	114	109	117	93	100	119
TOTAL AGRICULTURE		100	93	83	100	109	115	113	120	102	109	125
TOTAL FOOD		100	98	82	96	107	116	119	124	107	117	133
PER CAPITA AGRICULTURE		100	94	83	100	109	114	111	117	98	105	119
PER CAPITA FOOD		100	99	82	96	107	115	117	121	103	112	127
INDEX OF POPULATION												
1963 POPULATION=	8,480,000	100.0	99.0	99.6	100.0	100.4	100.8	101.6	102.8	103.8	104.2	105.0

(1961-65 = 100)

TABLE 42.---IRAN

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
WHEAT	109	2,801	2,803	2,700	3,000	2,600	2,900	3,190	4,000	4,400	3,900	3,800
RICE, PADDY	115	766	567	700	860	860	845	875	954	1,000	1,046	1,138
BARLEY	52	980	1,002	949	1,002	949	1,000	1,000	1,020	1,160	1,200	1,200
OTHER GRAINS	76	70	62	60	80	70	80	69	90	95	95	95
BEANS, DRY	108	35	30	30	38	40	39	35	63	63	63	63
LENTILS	108	23	20	22	23	25	25	23	17	17	17	17
CHICKPEAS	108	49	48	46	51	50	50	50	25	25	25	25
TOBACCO	656	16	12	10	12	19	25	20	22	20	18	20
COTTON	364	117	120	96	115	115	140	115	118	160	155	120
COTTONSEED	150	258	257	206	257	257	312	253	260	352	331	264
FLAXSEED	107	7	7	7	7	7	7	7	4	5	6	6
SESAME SEED	230	6	6	6	7	6	6	8	7	8	8	8
CASOR BEANS	92	8	8	8	8	8	9	9	9	9	9	9
VEGETABLES	61	1,002	910	900	1,100	1,000	1,100	1,110	1,110	1,150	1,200	1,250
ORANGES AND TANGERINES	81	41	45	45	35	40	42	45	48	50	52	54
ALMONDS, IN SHELL	265	23	24	30	20	20	23	6	20	29	22	40
WALNUTS, IN SHELL	250	5	8	8	3	3	4	3	4	6	6	4
FILBERTS, IN SHELL	380	16	20	20	12	13	13	13	13	13	12	12
PISTACHIOS, IN SHELL	450	7	6	7	5	8	7	15	4	16	7	20
OTHER FRUIT	70	997	840	840	1,200	1,100	1,005	995	1,000	1,100	1,100	1,200
GRAPES	75	257	265	260	260	250	250	265	260	270	260	270
TEA	554	10	7	8	12	12	13	15	18	18	19	20
OLIVES	220	15	15	15	15	15	15	15	15	15	15	15
SUGAR, RAW	110	189	141	191	202	195	217	357	424	478	540	553
RAISINS ^{1/}	190	50	62	50	59	35	43	63	45	60	35	60
DATES	131	302	300	310	328	285	285	290	280	280	290	300
APRICOTS, DRIED	210	9	12	12	4	7	8	3	7	9	4	12
MEATS	772	193	191	196	191	189	199	210	226	240	252	265
MILK	119	1,554	1,621	1,600	1,600	1,350	1,600	1,700	1,900	1,900	1,800	1,900
WOOL, GREASY BASIS	656	18	17	18	19	18	19	19	19	19	20	20
AGGREGATES OF PRODUCTION												
CROPS		806.8	763.9	753.4	861.1	796.6	857.3	890.0	996.8	1,109.4	1,054.4	1,064.2
LIVESTOCK		346.2	351.6	353.5	350.4	318.4	356.5	376.9	413.1	423.9	421.8	443.8
TOTAL AGRICULTURE		1,153.0	1,115.5	1,106.9	1,211.5	1,115.0	1,213.8	1,266.9	1,409.9	1,533.3	1,476.2	1,508.0
TOTAL FOOD		1,080.6	1,047.4	1,047.8	1,141.2	1,040.8	1,125.2	1,189.6	1,328.8	1,438.2	1,383.0	1,425.6
INDICES OF PRODUCTION												
CROPS		100	95	93	107	99	106	110	124	138	131	132
TOTAL AGRICULTURE		100	97	96	105	97	105	110	122	133	128	131
TOTAL FOOD		100	97	97	106	96	104	110	123	133	128	132
PER CAPITA AGRICULTURE		100	103	99	105	94	99	101	109	115	107	107
PER CAPITA FOOD		100	103	100	106	93	98	101	109	115	107	108
INDEX OF POPULATION												
1963 POPULATION= 23,427,000		100.1	94.5	97.2	100.0	102.8	105.9	109.0	112.3	115.6	119.1	122.6

^{1/} COMMERCIAL PRODUCTION.

TABLE 43.--IRAQ

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
DOLLARS												
WHEAT	91	780	816	1,086	500	640	856	826	860	1,371	1,189	1,112
RICE, PADDY	125	141	68	113	143	184	198	182	308	325	284	250
MILLET AND SORGHUM	73	22	22	22	20	23	25	25	23	28	28	26
BARLEY	46	898	911	1,125	1,002	700	750	832	855	931	1,250	700
BEANS, DRY	118	7	4	5	6	9	11	11	14	7	11	9
BROAD BEANS	118	14	15	15	14	10	16	18	19	20	18	18
LENTILS	118	7	7	8	6	6	7	6	6	7	7	6
CHICKPEAS	118	3	4	4	3	2	3	3	3	4	4	4
COMPEAS	126	4	2	2	3	6	6	7	8	8	7	6
TOBACCO	503	9	9	5	7	14	11	11	13	14	16	14
COTTON	371	8	9	8	6	9	10	9	12	13	11	10
COTTONSEED	70	17	19	18	12	18	19	18	22	25	22	20
FLAXSEED	98	7	5	5	6	7	12	12	13	12	12	12
SESAME SEED	188	6	5	5	6	5	9	11	12	12	12	8
OLIVES	175	8	8	8	8	9	9	9	9	9	7	10
DATES	40	312	299	300	310	400	250	380	250	330	260	286
MEATS	772	104	100	100	100	110	110	110	100	110	110	110
MILK	121	1,265	1,225	1,250	1,250	1,300	1,300	1,250	1,275	1,275	1,300	1,300
WOOL, GREASY BASIS	350	12	10	11	11	13	13	13	12	13	13	13
AGGREGATES OF PRODUCTION												
- MILLION DOLLARS AT CONSTANT PRICES- (1961-65 = 100)												
CROPS	160.5	154.1	192.0	192.0	136.9	149.9	169.2	173.7	191.5	247.6	237.5	199.8
LIVESTOCK	237.5	228.9	232.4	232.4	232.4	246.8	246.8	240.8	235.7	243.8	246.8	246.8
TOTAL AGRICULTURE	398.0	383.0	424.4	424.4	369.3	396.7	416.0	414.5	427.2	491.4	484.3	446.6
TOTAL FOOD	385.4	371.2	414.5	414.5	359.1	381.1	401.0	399.9	410.7	473.8	466.4	430.1
INDICES OF PRODUCTION												
(1961-65 = 100)												
CROPS	100	96	120	120	85	93	105	108	119	154	148	124
TOTAL AGRICULTURE	100	96	107	107	93	100	105	104	107	123	122	112
TOTAL FOOD	100	96	108	108	93	99	104	104	107	123	121	112
PER CAPITA AGRICULTURE	100	102	111	111	93	97	98	94	93	103	99	88
PER CAPITA FOOD	100	102	112	112	93	96	97	94	93	103	98	88
INDEX OF POPULATION	100.2	93.7	96.7	96.7	100.0	103.3	107.3	111.0	114.9	118.9	123.1	127.0
1963 POPULATION= 7,660,000												

TABLE 44.--ISRAEL

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70^{1/}

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS		--1,000 METRIC TONS--									
WHEAT	95	90	66	52	55	127	150	101	222	175	156	126
SORGHUM	76	53	34	43	40	80	67	15	24	21	16	11
BARLEY	76	63	44	48	37	117	67	21	56	25	21	13
POTATOES	69	104	85	111	109	107	109	104	93	110	115	137
SUGAR BEETS	22	263	245	267	250	256	295	282	289	248	215	237
COTTON	831	17	17	17	14	15	22	25	29	33	39	40
COTTONSEED	65	26	23	26	22	25	35	40	48	53	61	64
PEANUTS, IN SHELL	267	13	15	13	14	9	13	13	13	11	12	19
VEGETABLES	83	298	283	286	303	312	306	344	342	382	443	472
ORANGES	80	599	384	549	616	677	767	654	785	950	845	907
LEMONS	66	28	23	29	30	28	29	34	40	43	37	36
GRAPEFRUIT	66	132	74	72	134	159	198	220	264	266	263	279
APPLES	340	40	20	38	43	41	57	51	56	66	53	53
BANANAS	164	48	44	49	51	50	44	54	50	44	53	61
GRAPES	211	71	63	72	59	83	80	76	82	72	80	82
OLIVES	239	14	21	5	13	21	11	11	25	10	21	12
MEATS	929	86	72	83	89	95	92	96	105	114	121	130
MILK	123	373	373	369	376	380	384	394	429	443	456	488
EGGS	603	72	71	72	63	76	77	73	84	75	70	71
AGGREGATES OF PRODUCTION			--MILLION DOLLARS AT CONSTANT PRICES--									
CROPS		172.4	134.4	157.9	164.4	194.4	210.5	195.0	232.4	242.2	242.6	247.6
LIVESTOCK		169.7	155.6	165.9	166.9	180.8	179.1	181.7	201.0	205.6	210.7	223.6
LIVESTOCK FEED DEDUCTION	.38	-64.4	-59.1	-63.0	-63.4	-68.7	-68.0	-69.0	-76.3	-78.1	-80.0	-84.9
TOTAL AGRICULTURE		277.7	230.9	260.8	267.9	306.5	321.6	307.7	357.1	369.7	373.3	386.3
TOTAL FOOD		263.7	218.4	246.7	256.3	293.2	303.3	286.9	333.0	342.3	340.9	353.1
INDICES OF PRODUCTION			(1961-65 = 100)									
CROPS		100	78	92	95	113	122	113	135	140	141	144
TOTAL AGRICULTURE		100	83	94	96	110	116	111	129	133	134	139
TOTAL FOOD		100	83	94	97	111	115	109	126	130	129	134
PER CAPITA AGRICULTURE		100	90	97	96	105	107	100	115	115	113	114
PER CAPITA FOOD		100	90	97	97	106	107	98	112	112	109	110
INDEX OF POPULATION												
1963 POPULATION=	2,376,000	100.1	92.0	96.5	100.0	104.3	107.9	110.6	112.3	115.5	118.8	121.6

^{1/} DATA DO NOT INCLUDE PRODUCTS OF OCCUPIED AREAS.

TABLE 45.--JORDAN

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70 ^{1/}

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS						-1,000 METRIC TONS-					
WHEAT	75	180	138	112	76	295	278	101	226	173	190	70
BARLEY	43	63	62	36	24	97	96	23	80	55	55	25
BEANS, DRY	94	2	1	2	1	2	3	2	6	2	3	2
BROAD BEANS	88	1	1	1	1	1	2	2	1	1	1	1
LENTILS	108	15	6	13	4	25	29	11	24	11	20	12
CHICKPEAS	88	4	4	3	2	4	7	2	3	1	2	1
VETCH	88	9	6	8	4	13	16	7	8	2	4	2
POTATOES	38	12	14	11	12	11	13	10	17	18	18	10
ONIONS	38	19	15	20	19	21	18	20	28	28	25	20
SESAME SEED	250	2	2	2	2	2	2	2	2	3	3	3
TOMATOES	46	202	211	169	215	228	189	211	216	180	244	219
CITRUS FRUIT	91	31	16	21	34	37	47	40	49	50	63	54
BANANAS	113	11	14	7	9	8	15	17	22	18	17	17
GRAPES	47	75	78	79	59	77	80	62	28	25	40	36
OLIVES	134	59	114	7	39	98	38	33	99	40	63	35
AGGREGATES OF PRODUCTION							-MILLION DOLLARS AT CONSTANT PRICES-					
CROPS	45.8		48.2	29.4	31.6	64.0	55.9	35.2	58.4	41.3	51.5	33.6
LIVESTOCK	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL AGRICULTURE	45.8		48.2	29.4	31.6	64.0	55.9	35.2	58.4	41.3	51.5	33.6
TOTAL FOOD	45.8		48.2	29.4	31.6	64.0	55.9	35.2	58.4	41.3	51.5	33.6
INDICES OF PRODUCTION							(1961-65 = 100)					
CROPS	100		105	64	69	140	122	77	128	90	112	73
TOTAL AGRICULTURE	100		105	64	69	140	122	77	128	90	112	73
TOTAL FOOD	100		105	64	69	140	122	77	128	90	112	73
PER CAPITA AGRICULTURE	100		111	66	69	136	114	70	112	77	93	59
PER CAPITA FOOD	100		111	66	69	136	114	70	112	77	93	59
INDEX OF POPULATION												
1963 POPULATION=	1,793,000	100.3	94.8	97.0	100.0	103.2	106.5	110.1	113.8	117.3	120.5	124.1

^{1/} DATA INCLUDE PRODUCTS OF THE WEST BANK.

TABLE 47.--SYRIAN ARAB REPUBLIC

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	1961	1962	1963	1964	1965	1966	1967	1968	1969	PRELIM. 1970
	DOLLARS											
WHEAT	59	843	449	1,167	800	900	900	559	1,049	600	600	575
MILLET AND SORGHUM	58	48	41	60	50	45	44	45	45	40	45	20
BARLEY	35	551	218	751	784	500	500	203	590	512	350	235
BEANS, DRY	90	2	2	2	2	1	1	2	2	3	1	2
BROAD BEANS	116	11	8	12	11	12	12	13	14	8	8	9
LENTILS	64	64	34	70	58	90	66	22	84	48	30	25
CHICKPEAS	90	26	14	24	17	29	46	16	17	36	45	30
VETCH	90	48	26	49	40	62	61	40	52	40	50	52
POTATOES	38	44	30	34	55	50	49	54	48	50	49	45
ONIONS	30	48	38	69	40	45	50	50	50	50	50	45
SUGARBETS	15	112	86	81	92	150	150	140	150	175	200	195
TOBACCO	672	8	7	7	3	11	12	10	6	9	12	10
COTTON	426	157	125	150	153	176	180	141	120	154	149	150
COTTONSEED	43	349	277	334	339	394	400	288	209	250	238	244
APPLES	180	21	10	23	28	25	21	26	28	26	30	28
PEARS	150	4	2	2	7	6	5	6	6	6	6	6
GRAPES	110	233	243	255	230	234	205	206	214	215	230	215
OLIVES	181	85	83	87	65	123	66	116	113	112	60	18
FIGS, DRIED	160	13	6	10	11	17	20	15	19	20	20	18
WOOL, GREASY BASIS	794	10	6	8	9	12	13	15	14	14	14	14
AGGREGATES OF PRODUCTION												
CROPS	223.9	161.6	248.8	219.3	249.7	238.5	185.8	221.2	207.9	195.7	175.3	
LIVESTOCK	7.7	4.8	6.4	7.1	9.5	10.3	11.9	11.1	11.1	11.1	11.1	
TOTAL AGRICULTURE	231.6	166.4	255.2	226.4	259.2	248.8	197.7	232.3	219.0	206.8	186.4	
TOTAL FOOD	151.7	103.6	180.2	152.1	167.3	153.7	119.0	166.1	136.3	124.1	104.7	
INDICES OF PRODUCTION												
CROPS	100	72	111	98	112	107	83	99	93	87	78	
TOTAL AGRICULTURE	100	72	110	98	112	107	85	100	95	89	80	
TOTAL FOOD	100	68	119	100	110	101	78	109	90	82	69	
PER CAPITA AGRICULTURE	100	76	113	98	109	102	78	90	83	75	66	
PER CAPITA FOOD	100	72	122	100	107	96	72	98	78	69	57	
INDEX OF POPULATION 1963 POPULATION=	4,969,000	100.0	94.4	97.2	100.0	102.9	105.3	108.4	111.5	114.7	118.1	121.5

(1961-65 = 100)

TABLE 48.--TURKEY

PRODUCTION BY COMMODITY, VALUE AND INDICES OF TOTAL AGRICULTURAL AND FOOD PRODUCTION, AVERAGE 1961-65, ANNUAL 1961-70

COMMODITY	PRICE WEIGHT	AVERAGE 1961-65	-1,000 METRIC TONS-										PRELIM.	
			1961	1962	1963	1964	1965	1966	1967	1968	1969	1970		
DOLLARS														
WHEAT	89	7,050	6,124	6,804	7,892	7,000	7,430	8,200	9,000	8,400	8,300	8,000		
RYE	41	707	570	690	900	675	700	780	825	780	770	700		
RICE, PADDY	203	160	138	174	182	138	170	208	200	173	203	206		
MILLET	68	54	65	60	60	40	45	60	55	50	56	55		
CORN	75	921	1,017	800	990	1,000	800	1,000	1,080	1,000	1,000	1,000		
BARLEY	65	3,220	3,102	3,200	3,900	2,800	3,100	3,500	3,800	3,500	3,700	3,500		
OATS	58	452	435	450	500	425	450	450	475	450	468	430		
OTHER GRAINS	37	473	461	503	532	450	420	441	414	392	393	383		
BEANS, DRY	95	136	125	136	136	136	142	138	142	137	138	135		
BROAD BEANS	95	49	50	53	53	44	45	43	43	43	45	45		
LENTILS	153	94	84	101	103	90	90	100	106	96	107	105		
CHICKPEAS	95	89	90	87	87	90	89	89	97	102	111	110		
DRY PEAS	95	3	3	3	2	4	5	5	6	3	4	4		
VETCH	95	207	219	204	212	201	200	199	204	201	172	124		
POTATOES	82	1,536	1,300	1,400	1,600	1,700	1,680	1,750	1,760	1,805	1,936	2,000		
ONIONS	72	460	410	430	500	510	450	470	550	525	585	600		
SUGARBEEITS	15	3,403	2,877	2,731	3,280	4,705	3,422	4,422	5,253	4,716	3,356	4,000		
TOBACCO	819	130	99	90	132	194	133	164	183	162	144	130		
COTTON	578	273	212	245	257	326	326	382	396	435	400	395		
COTTONSEED	96	448	360	409	418	528	525	611	634	698	670	660		
PEANUTS, IN SHELL	214	24	18	25	25	23	30	27	29	33	38	40		
SESAME SEED	269	39	44	41	40	34	34	32	40	50	41	45		
SUNFLOWER SEED	148	109	75	60	87	165	160	200	230	210	310	380		
ORANGES AND TANGERINES	146	297	242	248	339	321	334	368	451	542	474	500		
LEMONS	191	55	53	56	59	28	78	85	90	130	122	130		
APPLES	163	326	283	322	327	337	362	440	640	700	620	650		
PEARS	140	141	145	133	152	143	134	135	165	180	160	170		
QUINCES	60	34	41	33	34	33	30	29	40	41	33	35		
APRICOTS	130	94	115	87	76	102	88	39	118	131	113	120		
CHERRIES	184	57	71	62	63	44	47	44	50	54	54	55		
PEACHES	143	82	98	74	63	111	66	65	103	99	66	100		
PLUMS	87	94	93	89	97	99	91	85	102	105	99	110		
FIGS, FRESH	89	208	204	210	208	206	210	215	232	215	235	245		
ALMONDS, IN SHELL	295	12	12	11	12	14	9	9	9	20	16	20		
WALNUTS, IN SHELL	255	77	70	73	77	82	81	75	85	90	75	80		
FILBERTS, IN SHELL	460	96	70	90	91	160	68	190	70	132	160	200		
PISTACHIOS, IN SHELL	501	7	12	5	6	5	5	5	5	12	2	13		
GRAPES	120	2,744	2,849	3,022	2,453	2,498	2,900	2,800	3,128	2,900	3,315	3,312		
OLIVES	159	490	600	350	410	694	394	725	400	775	350	700		
FLAX FIBER	457	5	4	4	5	6	4	4	4	4	4	4		
HEMP FIBER	477	10	11	9	10	9	10	10	7	9	8	7		
RAISINS	161	86	85	90	60	73	120	75	93	103	80	72		

MEATS	329	443	447	461	441	425	440	470	455	469	517	533
MILK	132	3,938	3,597	3,740	4,059	4,135	4,158	4,322	4,426	4,451	4,356	4,518
WOOL, GREASY BASIS	926	43	46	42	43	43	43	44	46	47	47	47
EGGS	504	68	65	68	67	68	74	74	77	82	108	113

AGGREGATES OF PRODUCTION	- - - - - MILLION DOLLARS AT CONSTANT PRICES - - - - -											
CROPS	2,312.5	2,125.9	2,197.4	2,400.5	2,445.8	2,391.7	2,707.7	2,866.1	2,885.9	2,814.9	2,877.3	
LIVESTOCK	740.2	697.3	718.6	754.5	759.7	770.8	803.1	815.3	826.6	843.0	872.3	
LIVESTOCK FEED DEDUCTION .26	-192.4	-181.2	-186.8	-196.1	-197.5	-200.4	-208.8	-211.9	-214.9	-219.1	-226.7	
TOTAL AGRICULTURE	2,860.3	2,642.0	2,729.2	2,958.9	3,008.0	2,962.1	3,302.0	3,469.5	3,497.6	3,438.8	3,522.9	
TOTAL FOOD	2,549.2	2,388.8	2,468.9	2,655.4	2,613.9	2,618.4	2,899.6	3,043.0	3,063.9	3,040.6	3,139.5	

INDICES OF PRODUCTION	(1961-65 = 100)											
CROPS	100	92	95	104	106	103	117	124	125	122	124	
TOTAL AGRICULTURE	100	92	95	103	105	104	115	121	122	120	123	
TOTAL FOOD	100	94	97	104	103	103	114	119	120	119	123	
PER CAPITA AGRICULTURE	100	97	97	103	102	99	107	110	108	103	103	
PER CAPITA FOOD	100	99	99	104	100	98	106	108	106	103	103	
INDEX OF POPULATION	100.1	95.2	97.6	100.0	102.5	105.0	107.7	110.3	113.1	115.9	118.9	
1963 POPULATION= 29,655,000												

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